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Report No. RF-TR-63-4

THE REFLECTION OF ELECTROMAGNETIC RADIATION

(Based on Classical Electrodynamics)

by

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15 March 1963

VOLUME II - APPENDIX

TABLES OF RADIATION REFLECTION FUNCTIONS

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Table A

REFLECTION COEFFICIENTS R_1 AND R_2 AT OBLIQUE INCIDENCE FOR THE COMPLEX INDEX OF REFRACTION $N = n - ki$

$$n = \frac{\alpha_1}{\alpha_2} = 0.1(0.1)4.0$$

$$k = \frac{\beta_1}{\alpha_2} = 0.1(0.1)6.0$$

$$\theta_o = 5^\circ(5^\circ)85^\circ$$

$$R_1 = \frac{\sin^2(\theta_o - \phi) + \sinh^2 \chi}{\sin^2(\theta_o + \phi) + \sinh^2 \chi} \quad *$$

$$R_2 = \frac{\sin^2(\theta_o - \phi) + \sinh^2 \chi}{\sin^2(\theta_o + \phi) + \sinh^2 \chi} \cdot \frac{\cos^2(\theta_o + \phi) + \sinh^2 \chi}{\cos^2(\theta_o - \phi) + \sinh^2 \chi} \quad **$$

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*Eq. (36) in Chapter 1.
**Eq. (37) in Chapter 1.

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
5.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n = 0.1	0.71934	0.63913	0.69934	0.66415	0.70242	0.68325	0.71421	0.70225	0.73020	0.72203	0.74825	0.74229
0.2	0.47656	0.42145	0.47683	0.44354	0.48814	0.46688	0.50751	0.49288	0.53210	0.52137	0.55975	0.55148
0.3	0.30802	0.28050	0.31727	0.29588	0.33412	0.31792	0.35775	0.34519	0.38654	0.37650	0.41882	0.41055
0.4	0.19473	0.18101	0.20619	0.19395	0.22490	0.21427	0.24997	0.24073	0.28012	0.27202	0.31398	0.30679
0.5	0.11848	0.11165	0.13001	0.12332	0.14859	0.14207	0.17330	0.16701	0.20306	0.19700	0.23664	0.23068
0.6	0.06781	0.06451	0.07870	0.07517	0.09628	0.09243	0.11773	0.11560	0.14810	0.14378	0.18035	0.17585
0.7	0.03523	0.03375	0.04527	0.04348	0.06152	0.05929	0.08332	0.08063	0.10985	0.10673	0.14021	0.13674
0.8	0.01568	0.01510	0.02483	0.02395	0.03970	0.03839	0.05973	0.05793	0.08424	0.08196	0.11247	0.10976
0.9	0.00562	0.00543	0.01392	0.01348	0.02744	0.02662	0.04573	0.04446	0.06823	0.06649	0.09430	0.09211
1.0	0.00253	0.00246	0.01005	0.00976	0.02231	0.02170	0.03897	0.03796	0.05954	0.05811	0.08350	0.08165
1.1	0.00459	0.00446	0.01139	0.01109	0.02251	0.02194	0.03766	0.03674	0.05644	0.05515	0.07840	0.07674
1.2	0.01044	0.01018	0.01660	0.01619	0.02669	0.02605	0.04046	0.03954	0.05759	0.05636	0.07771	0.07614
1.3	0.01909	0.01865	0.02467	0.02411	0.03383	0.03309	0.04637	0.04538	0.06200	0.06075	0.08042	0.07888
1.4	0.02978	0.02914	0.03485	0.03411	0.04318	0.04229	0.05460	0.05351	0.06888	0.06756	0.08575	0.08419
1.5	0.04196	0.04111	0.04657	0.04564	0.05415	0.05310	0.06457	0.06336	0.07763	0.07622	0.09310	0.09148
1.6	0.05517	0.05413	0.05938	0.05827	0.06630	0.06509	0.07582	0.07447	0.08778	0.08626	0.10197	0.10028
1.7	0.06911	0.06788	0.07295	0.07167	0.07928	0.07791	0.08799	0.08651	0.09896	0.09733	0.11200	0.11023
1.8	0.08350	0.08210	0.08702	0.08557	0.09282	0.09130	0.10081	0.09919	0.11088	0.10915	0.12288	0.12102
1.9	0.09817	0.09661	0.10139	0.09979	0.10671	0.10505	0.11406	0.11232	0.12332	0.12148	0.13439	0.13244
2.0	0.11295	0.11125	0.11591	0.11418	0.12081	0.11902	0.12757	0.12571	0.13611	0.13417	0.14632	0.14428
2.1	0.12774	0.12590	0.13047	0.12860	0.13498	0.13307	0.14121	0.13924	0.14909	0.14706	0.15853	0.15642
2.2	0.14254	0.14049	0.14496	0.14298	0.14912	0.14710	0.15488	0.15281	0.16217	0.16004	0.17091	0.16872
2.3	0.15700	0.15493	0.15932	0.15724	0.16317	0.16106	0.16850	0.16634	0.17525	0.17305	0.18336	0.18109
2.4	0.17135	0.16919	0.17350	0.17133	0.17707	0.17487	0.18201	0.17977	0.18827	0.18599	0.19580	0.19347
2.5	0.18546	0.18322	0.18746	0.18520	0.19077	0.18849	0.19535	0.19304	0.20117	0.19883	0.20817	0.20579
2.6	0.19931	0.19699	0.20117	0.19883	0.20424	0.20189	0.20851	0.20613	0.21392	0.21151	0.22044	0.21800
2.7	0.21287	0.21049	0.21460	0.21220	0.21746	0.21505	0.22144	0.21900	0.22648	0.22402	0.23256	0.23007
2.8	0.22614	0.22369	0.22775	0.22529	0.23042	0.22795	0.23412	0.23163	0.23883	0.23632	0.24451	0.24198
2.9	0.23910	0.23660	0.24060	0.23809	0.24309	0.24057	0.24655	0.24402	0.25095	0.24840	0.25626	0.25369
3.0	0.25174	0.24920	0.25315	0.25060	0.25548	0.25292	0.25871	0.25614	0.26283	0.26024	0.26781	0.26520
3.1	0.26407	0.26149	0.26539	0.26280	0.26757	0.26497	0.27060	0.26800	0.27446	0.27184	0.27913	0.27649
3.2	0.27610	0.27348	0.27733	0.27471	0.27937	0.27675	0.28222	0.27958	0.28584	0.28319	0.29022	0.28756
3.3	0.28781	0.28516	0.28897	0.28632	0.29089	0.28823	0.29356	0.29089	0.29696	0.29429	0.30108	0.29839
3.4	0.29922	0.29655	0.30031	0.29763	0.30211	0.29943	0.30462	0.30194	0.30782	0.30513	0.31170	0.30899
3.5	0.31033	0.30764	0.31135	0.30866	0.31305	0.31035	0.31541	0.31271	0.31843	0.31572	0.32208	0.31936
3.6	0.32115	0.31844	0.32211	0.31940	0.32371	0.32100	0.32594	0.32322	0.32878	0.32606	0.33222	0.32949
3.7	0.33168	0.32896	0.33259	0.32986	0.33410	0.33137	0.33620	0.33347	0.33888	0.33614	0.34213	0.33939
3.8	0.34193	0.33920	0.34279	0.34005	0.34421	0.34148	0.34620	0.34346	0.34873	0.34599	0.35180	0.34905
3.9	0.35191	0.34917	0.35272	0.34998	0.35407	0.35133	0.35594	0.35320	0.35834	0.35559	0.36124	0.35849
4.0	0.36163	0.35888	0.36240	0.35965	0.36367	0.36092	0.36548	0.36270	0.36771	0.36496	0.37046	0.36771

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
5.	k = 0.7	k = 0.8	k = 0.9	k = 1.0	k = 1.1	k = 1.2
n = 0.1	0.76701 0.76245	0.78561 0.78199	0.80346 0.80052	0.82023 0.81779	0.83575 0.83368	0.84994 0.84817
0.2	0.58883 0.58222	0.61812 0.61269	0.64674 0.64217	0.67409 0.67019	0.69981 0.69643	0.72370 0.72075
0.3	0.45307 0.44608	0.48800 0.48200	0.52263 0.51740	0.55622 0.55161	0.58826 0.58417	0.61845 0.61479
0.4	0.35018 0.34375	0.38754 0.38173	0.42503 0.41977	0.46187 0.45707	0.49747 0.49309	0.53142 0.52741
0.5	0.27285 0.26733	0.31059 0.30536	0.34889 0.34395	0.38696 0.38230	0.42416 0.41978	0.46006 0.45595
0.6	0.21541 0.21085	0.25229 0.24774	0.29008 0.28561	0.32803 0.32367	0.36551 0.36130	0.40203 0.39798
0.7	0.17347 0.16975	0.20875 0.20486	0.24524 0.24126	0.28221 0.27821	0.31906 0.31510	0.35530 0.35141
0.8	0.14363 0.14057	0.17693 0.17360	0.21164 0.20812	0.24711 0.24347	0.28275 0.27906	0.31809 0.31440
0.9	0.12324 0.12067	0.15439 0.15150	0.18709 0.18396	0.22075 0.21744	0.25483 0.25140	0.28888 0.28539
1.0	0.11025 0.10802	0.13922 0.13665	0.16982 0.16699	0.20153 0.19848	0.23385 0.23065	0.26636 0.26306
1.1	0.10305 0.10104	0.12988 0.12755	0.15839 0.15579	0.18811 0.18528	0.21859 0.21558	0.24943 0.24630
1.2	0.10038 0.09850	0.12518 0.12300	0.15167 0.14922	0.17942 0.17675	0.20804 0.20519	0.23717 0.23418
1.3	0.10126 0.09944	0.12415 0.12206	0.14871 0.14637	0.17457 0.17202	0.20137 0.19864	0.22878 0.22590
1.4	0.10491 0.10310	0.12603 0.12398	0.14878 0.14651	0.17284 0.17036	0.19788 0.19524	0.22362 0.22083
1.5	0.11071 0.10888	0.13020 0.12815	0.15127 0.14902	0.17363 0.17120	0.19701 0.19442	0.22113 0.21841
1.6	0.11818 0.11630	0.13617 0.13411	0.15568 0.15344	0.17646 0.17406	0.19827 0.19572	0.22085 0.21818
1.7	0.12693 0.12500	0.14355 0.14145	0.16162 0.15937	0.18093 0.17854	0.20127 0.19874	0.22240 0.21976
1.8	0.13665 0.13466	0.15201 0.14988	0.16877 0.16650	0.18672 0.18432	0.20568 0.20316	0.22545 0.22282
1.9	0.14710 0.14504	0.16132 0.15913	0.17686 0.17455	0.19356 0.19114	0.21124 0.20872	0.22974 0.22712
2.0	0.15808 0.15594	0.17124 0.16901	0.18568 0.18334	0.20122 0.19878	0.21772 0.21519	0.23503 0.23241
2.1	0.16942 0.16722	0.18163 0.17934	0.19505 0.19267	0.20953 0.20706	0.22494 0.22239	0.24113 0.23851
2.2	0.18100 0.17874	0.19235 0.19001	0.20483 0.20241	0.21833 0.21584	0.23273 0.23016	0.24789 0.24526
2.3	0.19273 0.19040	0.20328 0.20089	0.21491 0.21245	0.22750 0.22498	0.24096 0.23838	0.25518 0.25253
2.4	0.20451 0.20213	0.21433 0.21190	0.22518 0.22268	0.23695 0.23439	0.24954 0.24694	0.26287 0.26021
2.5	0.21629 0.21385	0.22545 0.22296	0.23557 0.23304	0.24657 0.24399	0.25837 0.25574	0.27088 0.26820
2.6	0.22801 0.22553	0.23656 0.23403	0.24602 0.24345	0.25632 0.25371	0.26738 0.26473	0.27912 0.27644
2.7	0.23963 0.23710	0.24762 0.24506	0.25647 0.25388	0.26612 0.26349	0.27650 0.27384	0.28754 0.28484
2.8	0.25111 0.24855	0.25859 0.25600	0.26689 0.26426	0.27594 0.27329	0.28569 0.28300	0.29607 0.29335
2.9	0.26245 0.25985	0.26945 0.26682	0.27723 0.27458	0.28573 0.28306	0.29489 0.29220	0.30467 0.30194
3.0	0.27360 0.27097	0.28017 0.27752	0.28747 0.28480	0.29546 0.29277	0.30409 0.30137	0.31329 0.31056
3.1	0.28456 0.28191	0.29073 0.28806	0.29760 0.29491	0.30512 0.30241	0.31324 0.31051	0.32192 0.31918
3.2	0.29533 0.29265	0.30113 0.29844	0.30759 0.30488	0.31467 0.31194	0.32232 0.31959	0.33052 0.32777
3.3	0.30588 0.30318	0.31134 0.30863	0.31742 0.31470	0.32410 0.32136	0.33132 0.32858	0.33906 0.33630
3.4	0.31622 0.31351	0.32136 0.31864	0.32710 0.32437	0.33339 0.33065	0.34022 0.33747	0.34753 0.34477
3.5	0.32634 0.32361	0.33119 0.32846	0.33660 0.33386	0.34255 0.33980	0.34900 0.34624	0.35592 0.35316
3.6	0.33624 0.33351	0.34082 0.33808	0.34593 0.34319	0.35156 0.34880	0.35766 0.35490	0.36422 0.36145
3.7	0.34592 0.34318	0.35025 0.34750	0.35509 0.35233	0.36041 0.35765	0.36619 0.36342	0.37240 0.36963
3.8	0.35539 0.35264	0.35948 0.35673	0.36406 0.36130	0.36910 0.36634	0.37459 0.37181	0.38047 0.37770
3.9	0.36464 0.36189	0.36852 0.36576	0.37285 0.37010	0.37763 0.37487	0.38282 0.38006	0.38842 0.38565
4.0	0.37368 0.37093	0.37735 0.37460	0.38146 0.37871	0.38600 0.38323	0.39093 0.38816	0.39624 0.39347

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
5.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n = 0.1	0.86284	0.86050	0.87449	0.87315	0.88499	0.88380	0.89443	0.89337	0.90291	0.90197	0.91054	0.90959
0.2	0.74572	0.74311	0.76387	0.76355	0.78424	0.78216	0.80094	0.79907	0.81609	0.81440	0.82983	0.82828
0.3	0.64662	0.64333	0.67273	0.66975	0.69679	0.69408	0.71888	0.71641	0.73912	0.73686	0.75763	0.75556
0.4	0.56349	0.55981	0.59353	0.59015	0.62152	0.61839	0.64746	0.64458	0.67144	0.66877	0.69355	0.69107
0.5	0.49432	0.49046	0.52675	0.52314	0.55725	0.55387	0.58578	0.58262	0.61237	0.60942	0.63709	0.63432
0.6	0.43723	0.43336	0.47087	0.46719	0.50279	0.49929	0.53291	0.52959	0.56121	0.55806	0.58769	0.58472
0.7	0.39055	0.38675	0.42452	0.42085	0.45702	0.45349	0.48794	0.48454	0.51720	0.51395	0.54478	0.54168
0.8	0.35275	0.34899	0.38642	0.38282	0.41888	0.41537	0.44998	0.44657	0.47963	0.47633	0.50776	0.5045
0.9	0.32251	0.31900	0.35543	0.35194	0.38739	0.38394	0.41823	0.41484	0.44781	0.44450	0.47606	0.47285
1.0	0.29870	0.29534	0.33055	0.32717	0.36169	0.35832	0.39191	0.38858	0.42109	0.41781	0.44912	0.44591
1.1	0.28030	0.27708	0.31090	0.30763	0.34098	0.33770	0.37036	0.36709	0.39888	0.39564	0.42644	0.42324
1.2	0.26648	0.26339	0.29570	0.29254	0.32459	0.32139	0.35296	0.34975	0.38064	0.37744	0.40753	0.40436
1.3	0.25651	0.25352	0.28429	0.28123	0.31191	0.30879	0.33915	0.33601	0.36588	0.36273	0.39196	0.38882
1.4	0.24978	0.24687	0.27611	0.27312	0.30240	0.29935	0.32847	0.32538	0.35415	0.35105	0.37933	0.37623
1.5	0.24575	0.24292	0.27065	0.26772	0.29561	0.29263	0.32047	0.31744	0.34507	0.34202	0.36929	0.36623
1.6	0.24400	0.24121	0.26789	0.26462	0.29115	0.28821	0.31480	0.31181	0.33830	0.33528	0.36151	0.35849
1.7	0.24414	0.24139	0.26628	0.26345	0.28866	0.28577	0.31112	0.30817	0.33351	0.33054	0.35572	0.35273
1.8	0.24585	0.24313	0.26671	0.26391	0.28785	0.28499	0.30915	0.30624	0.33046	0.32751	0.35166	0.34870
1.9	0.24888	0.24617	0.26851	0.26573	0.28847	0.28564	0.30864	0.30576	0.32889	0.32598	0.34911	0.34617
2.0	0.25299	0.25029	0.27148	0.26869	0.29030	0.28748	0.30939	0.30653	0.32861	0.32572	0.34786	0.34495
2.1	0.25799	0.25529	0.27536	0.27261	0.29314	0.29034	0.31120	0.30836	0.32944	0.32656	0.34775	0.34495
2.2	0.26371	0.26102	0.28006	0.27731	0.29683	0.29404	0.31392	0.31108	0.33121	0.32835	0.34962	0.34674
2.3	0.27003	0.26733	0.28542	0.28267	0.30124	0.29845	0.31740	0.31457	0.33379	0.33094	0.35034	0.34747
2.4	0.27683	0.27412	0.29132	0.28857	0.30625	0.30346	0.32152	0.31871	0.33706	0.33422	0.35278	0.34992
2.5	0.28400	0.28128	0.29765	0.29489	0.31174	0.30895	0.32619	0.32338	0.34091	0.33808	0.35585	0.35300
2.6	0.29146	0.28874	0.30433	0.30157	0.31763	0.31485	0.33130	0.32849	0.34526	0.34244	0.35944	0.35661
2.7	0.29916	0.29642	0.31128	0.30852	0.32385	0.32107	0.33679	0.33398	0.35002	0.34720	0.36350	0.36066
2.8	0.30701	0.30427	0.31846	0.31569	0.33033	0.32755	0.34258	0.33978	0.35513	0.35231	0.36793	0.36510
2.9	0.31498	0.31224	0.32579	0.32302	0.33702	0.33423	0.34861	0.34581	0.36052	0.35771	0.37268	0.36986
3.0	0.32303	0.32027	0.33323	0.33046	0.34386	0.34107	0.35485	0.35205	0.36615	0.36334	0.37771	0.37489
3.1	0.33111	0.32835	0.34076	0.33798	0.35082	0.34803	0.36123	0.35844	0.37196	0.36916	0.38295	0.38014
3.2	0.33920	0.33643	0.34833	0.34555	0.35785	0.35507	0.36774	0.36494	0.37792	0.37512	0.38837	0.38557
3.3	0.34727	0.34450	0.35591	0.35313	0.36494	0.36216	0.37432	0.37153	0.38400	0.38120	0.39394	0.39115
3.4	0.35530	0.35253	0.36349	0.36071	0.37205	0.36927	0.38096	0.37817	0.39016	0.38737	0.39963	0.39683
3.5	0.36328	0.36051	0.37104	0.36826	0.37917	0.37639	0.38763	0.38484	0.39638	0.39359	0.40539	0.40261
3.6	0.37119	0.36842	0.37855	0.37577	0.38627	0.38349	0.39431	0.39153	0.40264	0.39986	0.41122	0.40845
3.7	0.37901	0.37624	0.38600	0.38323	0.39333	0.39056	0.40098	0.39821	0.40891	0.40614	0.41710	0.41433
3.8	0.38675	0.38398	0.39339	0.39061	0.40036	0.39759	0.40763	0.40486	0.41519	0.41242	0.42300	0.42023
3.9	0.39438	0.39161	0.40069	0.39792	0.40732	0.40456	0.41425	0.41149	0.42145	0.41869	0.42890	0.42614
4.0	0.40191	0.39914	0.40791	0.40515	0.41422	0.41146	0.42083	0.41807	0.42769	0.42494	0.43480	0.43205

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
5.	k = 1.9		k = 2.0		k = 2.1		k = 2.2		k = 2.3		k = 2.4	
n = 0.1	0.91740	0.91663	0.92357	0.92287	0.92915	0.92851	0.93418	0.93359	0.93873	0.93819	0.94286	0.94236
0.2	0.84229	0.84088	0.85358	0.85230	0.86384	0.86266	0.87316	0.87207	0.88163	0.88063	0.88936	0.88842
0.3	0.77454	0.77263	0.78998	0.78822	0.80409	0.80246	0.81699	0.81548	0.82878	0.82738	0.83958	0.83827
0.4	0.71390	0.71160	0.73261	0.73047	0.74982	0.74783	0.76564	0.76377	0.78018	0.77844	0.79356	0.79193
0.5	0.66000	0.65741	0.68122	0.67878	0.70084	0.69856	0.71899	0.71684	0.73576	0.73374	0.75126	0.74936
0.6	0.61243	0.60962	0.63547	0.63282	0.65692	0.65441	0.67686	0.67449	0.69539	0.69315	0.71260	0.71048
0.7	0.57071	0.56775	0.59502	0.59221	0.61778	0.61510	0.63905	0.63650	0.65891	0.65649	0.67745	0.67515
0.8	0.53437	0.53132	0.55948	0.55655	0.58310	0.58030	0.60530	0.60262	0.62614	0.62357	0.64567	0.64322
0.9	0.50294	0.49983	0.52844	0.52544	0.55257	0.54968	0.57536	0.57257	0.59684	0.59417	0.61708	0.61451
1.0	0.47594	0.47281	0.50152	0.49848	0.52585	0.52290	0.54894	0.54608	0.57081	0.56805	0.59149	0.58883
1.1	0.45294	0.44980	0.47835	0.47528	0.50263	0.49964	0.52578	0.52287	0.54780	0.54498	0.56872	0.56599
1.2	0.43352	0.43039	0.45855	0.45548	0.48258	0.47958	0.50560	0.50267	0.52759	0.52473	0.54856	0.54578
1.3	0.41728	0.41418	0.44179	0.43873	0.46542	0.46241	0.48815	0.48520	0.50995	0.50706	0.53082	0.52800
1.4	0.40389	0.40081	0.42776	0.42470	0.45087	0.44786	0.47318	0.47022	0.49466	0.49176	0.51531	0.51247
1.5	0.39301	0.38995	0.41615	0.41312	0.43865	0.43565	0.46045	0.45749	0.48152	0.47861	0.50184	0.49899
1.6	0.38435	0.38132	0.40671	0.40370	0.42853	0.42554	0.44975	0.44680	0.47034	0.46742	0.49025	0.48739
1.7	0.37765	0.37465	0.39919	0.39620	0.42029	0.41732	0.44088	0.43793	0.46091	0.45800	0.48038	0.47749
1.8	0.37267	0.36969	0.39338	0.39041	0.41372	0.41077	0.43364	0.43071	0.45309	0.45019	0.47202	0.46915
1.9	0.36920	0.36625	0.38907	0.38612	0.40865	0.40571	0.42788	0.42495	0.44670	0.44381	0.46509	0.46222
2.0	0.36705	0.36412	0.38608	0.38315	0.40489	0.40197	0.42342	0.42051	0.44161	0.43872	0.45942	0.45656
2.1	0.36605	0.36314	0.38426	0.38135	0.40231	0.39940	0.42013	0.41724	0.43768	0.43480	0.45491	0.45205
2.2	0.36607	0.36317	0.38347	0.38057	0.40077	0.39787	0.41789	0.41500	0.43479	0.43192	0.45142	0.44858
2.3	0.36698	0.36408	0.38358	0.38069	0.40013	0.39725	0.41657	0.41369	0.43283	0.42997	0.44887	0.44603
2.4	0.36861	0.36574	0.38447	0.38160	0.40031	0.39744	0.41607	0.41320	0.43169	0.42884	0.44714	0.44431
2.5	0.37091	0.36805	0.38605	0.38319	0.40119	0.39833	0.41629	0.41344	0.43129	0.42845	0.44616	0.44334
2.6	0.37378	0.37094	0.38822	0.38537	0.40269	0.39984	0.41715	0.41431	0.43155	0.42872	0.44585	0.44304
2.7	0.37714	0.37430	0.39091	0.38807	0.40473	0.40190	0.41858	0.41575	0.43239	0.42957	0.44613	0.44333
2.8	0.38092	0.37809	0.39404	0.39121	0.40725	0.40442	0.42050	0.41768	0.43374	0.43093	0.44694	0.44415
2.9	0.38505	0.38222	0.39756	0.39474	0.41018	0.40736	0.42285	0.42004	0.43555	0.43274	0.44822	0.44543
3.0	0.38948	0.38666	0.40141	0.39859	0.41346	0.41065	0.42559	0.42278	0.43775	0.43496	0.44992	0.44714
3.1	0.39416	0.39135	0.40554	0.40273	0.41705	0.41424	0.42865	0.42585	0.44031	0.43752	0.45198	0.44921
3.2	0.39905	0.39625	0.40990	0.40710	0.42090	0.41810	0.43200	0.42921	0.44317	0.44039	0.45437	0.45161
3.3	0.40411	0.40132	0.41447	0.41168	0.42497	0.42219	0.43559	0.43282	0.44629	0.44353	0.45705	0.45429
3.4	0.40932	0.40653	0.41920	0.41642	0.42924	0.42646	0.43940	0.43663	0.44965	0.44690	0.45997	0.45723
3.5	0.41463	0.41185	0.42407	0.42129	0.43366	0.43089	0.44339	0.44063	0.45321	0.45046	0.46311	0.46038
3.6	0.42004	0.41726	0.42905	0.42628	0.43822	0.43546	0.44753	0.44478	0.45695	0.45421	0.46645	0.46372
3.7	0.42551	0.42274	0.43411	0.43135	0.44289	0.44013	0.45180	0.44905	0.46082	0.45809	0.46994	0.46722
3.8	0.43102	0.42826	0.43925	0.43649	0.44764	0.44489	0.45617	0.45344	0.46483	0.46210	0.47358	0.47087
3.9	0.43657	0.43382	0.44443	0.44168	0.45246	0.44972	0.46063	0.45791	0.46893	0.46622	0.47733	0.47463
4.0	0.44213	0.43938	0.44964	0.44691	0.45733	0.45460	0.46516	0.46245	0.47312	0.47042	0.48119	0.47850

$\otimes_0$	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
5.	k = 2.5		k = 2.6		k = 2.7		k = 2.8		k = 2.9		k = 3.0	
n = 0.1	0.94661	0.94615	0.95003	0.94960	0.95314	0.95274	0.95599	0.95562	0.95859	0.95825	0.96098	0.96066
0.2	0.89640	0.89553	0.90284	0.90203	0.90874	0.90798	0.91415	0.91344	0.91911	0.91845	0.92368	0.92306
0.3	0.84948	0.84825	0.85856	0.85742	0.86691	0.86583	0.87458	0.87358	0.88166	0.88071	0.88819	0.88730
0.4	0.80588	0.80435	0.81723	0.81579	0.82770	0.82635	0.83737	0.83610	0.84631	0.84511	0.85458	0.85345
0.5	0.76560	0.76331	0.77887	0.77718	0.79115	0.78956	0.80254	0.80103	0.81310	0.81167	0.82290	0.82154
0.6	0.72859	0.72658	0.74344	0.74154	0.75725	0.75544	0.77009	0.76837	0.78203	0.78041	0.79316	0.79161
0.7	0.69475	0.69256	0.71089	0.70880	0.72594	0.72396	0.73999	0.73810	0.75311	0.75131	0.76537	0.76365
0.8	0.66397	0.66163	0.68112	0.67888	0.69718	0.69504	0.71221	0.71017	0.72630	0.72434	0.73950	0.73763
0.9	0.63612	0.63366	0.65403	0.65166	0.67086	0.66859	0.68668	0.68450	0.70154	0.69946	0.71551	0.71351
1.0	0.61104	0.60847	0.62949	0.62702	0.64689	0.64452	0.66330	0.66102	0.67878	0.67658	0.69336	0.69125
1.1	0.58856	0.58592	0.60736	0.60481	0.62516	0.62270	0.64200	0.63963	0.65793	0.65564	0.67299	0.67078
1.2	0.56853	0.56583	0.58751	0.58490	0.60555	0.60302	0.62267	0.62023	0.63892	0.63655	0.65432	0.65203
1.3	0.55076	0.54803	0.56980	0.56713	0.58794	0.58535	0.60522	0.60270	0.62165	0.61922	0.63729	0.63493
1.4	0.53511	0.53234	0.55407	0.55136	0.57220	0.56956	0.58952	0.58695	0.60604	0.60355	0.62180	0.61939
1.5	0.52140	0.51860	0.54018	0.53745	0.55820	0.55553	0.57547	0.57286	0.59199	0.58946	0.60779	0.60532
1.6	0.50948	0.50666	0.52800	0.52525	0.54583	0.54314	0.56296	0.56033	0.57940	0.57683	0.59516	0.59266
1.7	0.49920	0.49637	0.51740	0.51463	0.53497	0.53225	0.55189	0.54923	0.56818	0.56558	0.58383	0.58130
1.8	0.49041	0.48759	0.50824	0.50546	0.52549	0.52276	0.54215	0.53948	0.55823	0.55561	0.57373	0.57116
1.9	0.48300	0.48017	0.50040	0.49762	0.51729	0.51455	0.53365	0.53096	0.54948	0.54684	0.56476	0.56217
2.0	0.47682	0.47400	0.49378	0.49099	0.51027	0.50753	0.52629	0.52359	0.54182	0.53917	0.55686	0.55425
2.1	0.47178	0.46895	0.48826	0.48547	0.50433	0.50158	0.51998	0.51727	0.53518	0.53252	0.54994	0.54732
2.2	0.46775	0.46493	0.48375	0.48096	0.49938	0.49663	0.51463	0.51192	0.52949	0.52681	0.54393	0.54130
2.3	0.46465	0.46184	0.48015	0.47736	0.49533	0.49257	0.51017	0.50745	0.52465	0.52198	0.53877	0.53614
2.4	0.46238	0.45957	0.47737	0.47459	0.49209	0.48934	0.50651	0.50380	0.52062	0.51794	0.53439	0.53175
2.5	0.46086	0.45806	0.47535	0.47257	0.48960	0.48685	0.50360	0.50088	0.51731	0.51463	0.53073	0.52809
2.6	0.46001	0.45722	0.47400	0.47123	0.48779	0.48505	0.50136	0.49864	0.51468	0.51199	0.52773	0.52509
2.7	0.45977	0.45698	0.47326	0.47050	0.48659	0.48385	0.49973	0.49702	0.51265	0.50997	0.52534	0.52269
2.8	0.46007	0.45729	0.47308	0.47032	0.48595	0.48322	0.49866	0.49595	0.51119	0.50851	0.52351	0.52086
2.9	0.46084	0.45807	0.47338	0.47063	0.48581	0.48308	0.49810	0.49539	0.51023	0.50755	0.52218	0.51954
3.0	0.46206	0.45929	0.47413	0.47139	0.48612	0.48340	0.49799	0.49529	0.50973	0.50706	0.52132	0.51868
3.1	0.46365	0.46089	0.47528	0.47254	0.48683	0.48412	0.49830	0.49561	0.50966	0.50699	0.52088	0.51825
3.2	0.46558	0.46284	0.47677	0.47404	0.48792	0.48521	0.49899	0.49630	0.50997	0.50731	0.52084	0.51820
3.3	0.46782	0.46508	0.47859	0.47587	0.48933	0.48662	0.50001	0.49733	0.51062	0.50797	0.52114	0.51851
3.4	0.47032	0.46759	0.48068	0.47797	0.49103	0.48833	0.50134	0.49866	0.51159	0.50894	0.52176	0.51914
3.5	0.47306	0.47034	0.48303	0.48032	0.49299	0.49030	0.50293	0.50027	0.51283	0.51019	0.52268	0.52006
3.6	0.47600	0.47329	0.48559	0.48289	0.49519	0.49251	0.50478	0.50212	0.51434	0.51170	0.52385	0.52124
3.7	0.47912	0.47642	0.48834	0.48566	0.49759	0.49492	0.50684	0.50419	0.51607	0.51344	0.52526	0.52266
3.8	0.48240	0.47970	0.49127	0.48859	0.50018	0.49752	0.50909	0.50645	0.51800	0.51538	0.52689	0.52429
3.9	0.48581	0.48312	0.49435	0.49168	0.50292	0.50027	0.51152	0.50889	0.52012	0.51751	0.52871	0.52612
4.0	0.48934	0.48666	0.49755	0.49489	0.50581	0.50317	0.51410	0.51148	0.52240	0.51980	0.53070	0.52812

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
s.	k = 3.1	k = 3.2	k = 3.3	k = 3.4	k = 3.5	k = 3.6
n = 0.1	0.93318 0.96288	0.96521 0.96492	0.96708 0.96681	0.96880 0.96855	0.97040 0.97016	0.97189 0.97166
0.2	0.92789 0.92731	0.93178 0.93123	0.93538 0.93486	0.93871 0.93821	0.94180 0.94133	0.94467 0.94422
0.3	0.89423 0.89338	0.89981 0.89901	0.90499 0.90423	0.90979 0.90908	0.91425 0.91358	0.91841 0.91777
0.4	0.86225 0.86117	0.86936 0.86834	0.87597 0.87500	0.88211 0.88120	0.88784 0.88697	0.89318 0.89235
0.5	0.83201 0.83072	0.84048 0.83926	0.84837 0.84721	0.85573 0.85463	0.86259 0.86154	0.86901 0.86801
0.6	0.80353 0.80206	0.81320 0.81180	0.82223 0.82089	0.83066 0.82939	0.83855 0.83734	0.84594 0.84478
0.7	0.77682 0.77518	0.78753 0.78597	0.79755 0.79606	0.80694 0.80551	0.81574 0.81438	0.82400 0.82269
0.8	0.75186 0.75008	0.76346 0.76176	0.77435 0.77271	0.78457 0.78300	0.79416 0.79266	0.80319 0.80175
0.9	0.72864 0.72673	0.74099 0.73915	0.75260 0.75084	0.76353 0.76184	0.77382 0.77220	0.78352 0.78196
1.0	0.70711 0.70508	0.72008 0.71813	0.73230 0.73043	0.74383 0.74203	0.75471 0.75298	0.76498 0.76332
1.1	0.68722 0.68510	0.70068 0.69863	0.71340 0.71143	0.72543 0.72353	0.73681 0.73498	0.74757 0.74591
1.2	0.66892 0.66671	0.68276 0.68063	0.69588 0.69382	0.70831 0.70632	0.72009 0.71817	0.73126 0.72941
1.3	0.65215 0.64986	0.66627 0.66406	0.67968 0.67755	0.69243 0.69036	0.70453 0.70253	0.71603 0.71410
1.4	0.63683 0.63448	0.65114 0.64886	0.66476 0.66256	0.67774 0.67561	0.69010 0.68803	0.70186 0.69985
1.5	0.62289 0.62049	0.63731 0.63498	0.65107 0.64881	0.66421 0.66201	0.67674 0.67461	0.68870 0.68663
1.6	.61026 0.60782	0.62472 0.62234	0.63855 0.63624	0.65178 0.64953	0.66443 0.66224	0.67652 0.67439
1.7	0.59887 0.59639	0.61330 0.61088	0.62714 0.62478	0.64040 0.63811	0.65311 0.65088	0.66528 0.66 1
1.8	0.58865 0.58614	0.60299 0.60054	0.61678 0.61439	0.63003 0.62770	0.64275 0.64048	0.65495 0.65 4
1.9	0.57951 0.57698	0.59373 0.59125	0.60743 0.60501	0.62061 0.61825	0.63329 0.63098	0.64549 0.64323
2.0	0.57140 0.56885	0.58545 0.58295	0.59901 0.59656	0.61209 0.60970	0.62470 0.62236	0.63684 0.63456
2.1	0.56424 0.56167	0.57809 0.57557	0.59148 0.58901	0.60442 0.60200	0.61692 0.61455	0.62898 0.62667
2.2	0.55797 0.55538	0.57158 0.56904	0.58477 0.58229	0.59755 0.59511	0.60991 0.60752	0.62186 0.61952
2.3	0.55252 0.54992	0.56587 0.56332	0.57884 0.57634	0.59143 0.58897	0.60362 0.60121	0.61543 0.61307
2.4	0.54783 0.54523	0.56091 0.55835	0.57364 0.57112	0.58601 0.58354	0.59802 0.59559	0.60967 0.60729
2.5	0.54385 0.54124	0.55664 0.55407	0.56911 0.56658	0.58125 0.57877	0.59306 0.59062	0.60453 0.60213
2.6	0.54052 0.53790	0.55301 0.55044	0.56521 0.56267	0.57710 0.57461	0.58869 0.58624	0.59997 0.59756
2.7	0.53779 0.53517	0.54997 0.54739	0.56189 0.55935	0.57353 0.57103	0.58488 0.58242	0.59595 0.59354
2.8	0.53561 0.53300	0.54748 0.54490	0.55911 0.55656	0. 48 0.56798	0.58160 0.57913	0.59245 0.59003
2.9	0.53394 0.53133	0.54549 0.54291	0.55683 0.55428	0.56793 0.56542	0.57880 0.57633	0.58943 0.58700
3.0	0.53274 0.53013	0.54397 0.54139	0.55501 0.55246	0.56584 0.56333	0.57646 0.57398	0.58685 0.58441
3.1	0.53196 0.52935	0.54288 0.54030	0.55362 0.55107	0.56417 0.56166	0.57454 0.57206	0.58469 0.58225
3.2	0.53158 0.52897	0.54218 0.53960	0.55262 0.55008	0.56290 0.56039	0.57300 0.57052	0.58292 0.58048
3.3	0.53155 0.52895	0.54184 0.53926	0.55199 0.54944	0.56199 0.55947	0.57183 0.56935	0.58151 0.57906
3.4	0.53185 0.52925	0.54183 0.53925	0.55168 0.54914	0.56141 0.55890	0.57100 0.56851	0.58043 0.57798
3.5	0.53244 0.52985	0.54212 0.53955	0.55169 0.54915	0.56114 0.55863	0.57047 0.56799	0.57966 0.57721
3.6	0.53330 0.53072	0.54268 0.54012	0.55197 0.54943	0.56115 0.55865	0.57023 0.56775	0.57918 0.57674
3.7	0.53441 0.53183	0.54350 0.54094	0.55251 0.54998	0.56143 0.55893	0.57025 0.56778	0.57897 0.57652
3.8	0.53574 0.53317	0.54454 0.54199	0.55328 0.55076	0.56194 0.55944	0.57052 0.56805	0.57900 0.57655
3.9	0.53727 0.53471	0.54580 0.54325	0.55427 0.55175	0.56267 0.56018	0.57101 0.56854	0.57926 0.57681
4.0	0.53899 0.53642	0.54724 0.54470	0.55545 0.55294	0.56361 0.56112	0.57170 0.56924	0.57972 0.57728

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
	$k = 3.7$	$k = 3.8$	$k = 3.9$	$k = 4.0$	$k = 4.1$	$k = 4.2$
$n =$ 0.1	0.97326 0.97305	0.97454 0.97434	0.97574 0.97554	0.97685 0.97666	0.97784 0.97771	0.97886 0.97870
0.2	0.94733 0.94691	0.94982 0.94942	0.95214 0.95176	0.95431 0.95395	0.95634 0.95599	0.95824 0.95791
0.3	0.92228 0.92167	0.92590 0.92531	0.92927 0.92872	0.93243 0.93190	0.93539 0.93488	0.93816 0.93768
0.4	0.89816 0.89737	0.90282 0.90206	0.90717 0.90645	0.91126 0.91057	0.91509 0.91443	0.91868 0.91805
0.5	0.87501 0.87405	0.88062 0.87971	0.88589 0.88502	0.89083 0.88999	0.89547 0.89467	0.89983 0.89906
0.6	0.85286 0.85175	0.85935 0.85829	0.86545 0.86443	0.87118 0.87020	0.87656 0.87563	0.88164 0.88074
0.7	0.83175 0.83050	0.83903 0.83783	0.84588 0.84473	0.85232 0.85122	0.85840 0.85734	0.86412 0.86311
0.8	0.81168 0.81030	0.81967 0.81834	0.82719 0.82592	0.83429 0.83307	0.84099 0.83981	0.84731 0.84618
0.9	0.79266 0.79116	0.80127 0.79983	0.80941 0.80802	0.81709 0.81575	0.82434 0.82306	0.83120 0.82997
1.0	0.77469 0.77308	0.78385 0.78231	0.79252 0.79103	0.80072 0.79928	0.80848 0.80709	0.81582 0.81449
1.1	0.75776 0.75605	0.76740 0.76576	0.77653 0.77495	0.78518 0.78365	0.79339 0.79191	0.80116 0.79974
1.2	0.74186 0.74006	0.75190 0.75017	0.76143 0.75976	0.77048 0.76887	0.77907 0.77751	0.78723 0.78572
1.3	0.72696 0.72509	0.73735 0.73554	0.74722 0.74547	0.75660 0.75491	0.76552 0.76389	0.77401 0.77243
1.4	0.71305 0.71111	0.72371 0.72183	0.73386 0.73204	0.74353 0.74176	0.75274 0.75103	0.76151 0.75985
1.5	0.70010 0.69809	0.71098 0.70903	0.72135 0.71947	0.73125 0.72942	0.74070 0.73892	0.74971 0.74799
1.6	0.68807 0.68601	0.69911 0.69711	0.70967 0.70772	0.71975 0.71786	0.72938 0.72755	0.73859 0.73681
1.7	0.67694 0.67482	0.68809 0.68604	0.69878 0.69678	0.70900 0.70706	0.71879 0.71690	0.72815 0.72632
1.8	0.66666 0.66450	0.67789 0.67579	0.68866 0.68661	0.69898 0.69699	0.70888 0.70694	0.71837 0.71648
1.9	0.65721 0.65501	0.66847 0.66632	0.67928 0.67719	0.68967 0.68763	0.69964 0.69766	0.70922 0.70729
2.0	0.64854 0.64631	0.65979 0.65761	0.67052 0.66849	0.68104 0.67896	0.69105 0.68903	0.70068 0.69871
2.1	0.64062 0.63835	0.65183 0.64962	0.66264 0.66048	0.67306 0.67095	0.68309 0.68103	0.69275 0.69079
2.2	0.63340 0.63112	0.64455 0.64232	0.65532 0.65313	0.66570 0.66356	0.67572 0.67363	0.68538 0.68334
2.3	0.62687 0.62456	0.63793 0.63566	0.64862 0.64640	0.65895 0.65678	0.66893 0.66681	0.67857 0.67650
2.4	0.62097 0.61864	0.63191 0.62963	0.64251 0.64027	0.65276 0.65057	0.66269 0.66054	0.67228 0.67018
2.5	0.61567 0.61332	0.62648 0.62417	0.63696 0.63470	0.64712 0.64491	0.65697 0.65480	0.66650 0.66438
2.6	0.61094 0.60857	0.62160 0.61928	0.63195 0.62967	0.64200 0.63977	0.65175 0.64956	0.66120 0.65906
2.7	0.60674 0.60436	0.61723 0.61490	0.62744 0.62515	0.63736 0.63512	0.64700 0.64480	0.65636 0.65420
2.8	0.60304 0.60065	0.61336 0.61101	0.62341 0.62111	0.63319 0.63093	0.64271 0.64049	0.65196 0.64978
2.9	0.59981 0.59742	0.60995 0.60759	0.61983 0.61751	0.62946 0.62719	0.63884 0.63661	0.64798 0.64578
3.0	0.59702 0.59462	0.60696 0.60460	0.61667 0.61434	0.62614 0.62386	0.63558 0.63313	0.64439 0.64218
3.1	0.59465 0.59224	0.60438 0.60201	0.61391 0.61157	0.62321 0.62092	0.63250 0.63004	0.64117 0.63895
3.2	0.59265 0.59024	0.60218 0.59981	0.61152 0.60918	0.62065 0.61835	0.62958 0.62731	0.63830 0.63607
3.3	0.59101 0.58860	0.60034 0.59796	0.60948 0.60713	0.61843 0.61612	0.62720 0.62492	0.63577 0.63353
3.4	0.58971 0.58729	0.59882 0.59644	0.60777 0.60542	0.61654 0.61423	0.62514 0.62286	0.63355 0.63131
3.5	0.58872 0.58630	0.59762 0.59523	0.60636 0.60401	0.61495 0.61263	0.62338 0.62109	0.63163 0.62938
3.6	0.58801 0.58559	0.59670 0.59431	0.60525 0.60289	0.61365 0.61132	0.62190 0.61961	0.62999 0.62774
3.7	0.58757 0.58515	0.59605 0.59366	0.60439 0.60204	0.61261 0.61028	0.62068 0.61839	0.62861 0.62635
3.8	0.58738 0.58496	0.59564 0.59326	0.60379 0.60144	0.61182 0.60949	0.61972 0.61742	0.62748 0.62522
3.9	0.58741 0.58500	0.59547 0.59309	0.60342 0.60107	0.61127 0.60893	0.61899 0.61669	0.62658 0.62432
4.0	0.58766 0.58525	0.59551 0.59313	0.60326 0.60091	0.61092 0.60859	0.61846 0.61617	0.62590 0.62363

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
5.	k = 4.3	k = 4.4	k = 4.5	k = 4.6	k = 4.7	k = 4.8
n = 0.1	0.97978 0.97961	0.98063 0.98048	0.98143 0.98129	0.98219 0.98205	0.98290 0.98276	0.98357 0.98344
0.2	0.96002 0.95970	0.96169 0.96139	0.96326 0.96297	0.96474 0.96446	0.96613 0.96587	0.96745 0.96719
0.3	0.94077 0.94030	0.94321 0.94277	0.94552 0.94509	0.94769 0.94728	0.94973 0.94934	0.95166 0.95129
0.4	0.92206 0.92146	0.92524 0.92466	0.92824 0.92768	0.93106 0.93053	0.93373 0.93322	0.93625 0.93575
0.5	0.90393 0.90320	0.90780 0.90710	0.91145 0.91077	0.91489 0.91424	0.91814 0.91752	0.92122 0.92062
0.6	0.88641 0.88556	0.89092 0.89010	0.89518 0.89439	0.89920 0.89844	0.90300 0.90227	0.90660 0.90590
0.7	0.86952 0.86855	0.87463 0.87369	0.87945 0.87854	0.88401 0.88314	0.88833 0.88749	0.89242 0.89161
0.8	0.85328 0.85219	0.85893 0.85788	0.86428 0.86327	0.86934 0.86837	0.87414 0.87320	0.87869 0.87778
0.9	0.83770 0.83651	0.84385 0.84270	0.84967 0.84857	0.85520 0.85413	0.86044 0.85941	0.86541 0.86442
1.0	0.82279 0.82150	0.82939 0.82815	0.83565 0.83445	0.84160 0.84044	0.84724 0.84612	0.85261 0.85153
1.1	0.80855 0.80717	0.81556 0.81423	0.82221 0.82093	0.82854 0.82730	0.83456 0.83338	0.84029 0.83913
1.2	0.79498 0.79353	0.80236 0.80095	0.80937 0.80801	0.81604 0.81472	0.82240 0.82112	0.82845 0.82721
1.3	0.78210 0.78056	0.78979 0.78830	0.79712 0.79568	0.80410 0.80271	0.81075 0.80940	0.81710 0.81579
1.4	0.76987 0.76827	0.77785 0.77629	0.78545 0.78394	0.79271 0.79124	0.79963 0.79821	0.80624 0.80487
1.5	0.75831 0.75664	0.76653 0.76491	0.77437 0.77280	0.78186 0.78034	0.78902 0.78754	0.79587 0.79443
1.6	0.74740 0.74567	0.75582 0.75414	0.76387 0.76223	0.77157 0.76998	0.77893 0.77739	0.78598 0.78449
1.7	0.73712 0.73534	0.74571 0.74397	0.75393 0.75224	0.76180 0.76016	0.76935 0.76775	0.77657 0.77502
1.8	0.72746 0.72563	0.73619 0.73440	0.74455 0.74281	0.75257 0.75088	0.76026 0.75862	0.76764 0.76604
1.9	0.71841 0.71653	0.72724 0.72541	0.73571 0.73393	0.74385 0.74211	0.75166 0.74997	0.75917 0.75752
2.0	0.70995 0.70802	0.71885 0.71697	0.72741 0.72558	0.73564 0.73386	0.74355 0.74181	0.75116 0.74947
2.1	0.70205 0.70009	0.71100 0.70909	0.71962 0.71775	0.72792 0.72610	0.73590 0.73413	0.74359 0.74186
2.2	0.69470 0.69270	0.70368 0.70173	0.71233 0.71043	0.72067 0.71882	0.72871 0.72690	0.73646 0.73469
2.3	0.68787 0.68585	0.69686 0.69488	0.70553 0.70359	0.71389 0.71200	0.72197 0.72012	0.72975 0.72795
2.4	0.68156 0.67950	0.69052 0.68852	0.69919 0.69722	0.70756 0.70564	0.71585 0.71377	0.72346 0.72162
2.5	0.67573 0.67365	0.68466 0.68263	0.69330 0.69131	0.70166 0.69971	0.70975 0.70784	0.71757 0.71570
2.6	0.67037 0.66826	0.67925 0.67719	0.68785 0.68583	0.69618 0.69421	0.70425 0.70231	0.71206 0.71016
2.7	0.66545 0.66333	0.67426 0.67218	0.68281 0.68077	0.69110 0.68910	0.69913 0.69718	0.70692 0.70500
2.8	0.66095 0.65881	0.66969 0.66759	0.67817 0.67611	0.68640 0.68438	0.69439 0.69241	0.70214 0.70020
2.9	0.65686 0.65471	0.66551 0.66339	0.67391 0.67183	0.68207 0.68004	0.69001 0.68801	0.69771 0.69575
3.0	0.65316 0.65099	0.66170 0.65957	0.67001 0.66792	0.67810 0.67604	0.68596 0.68395	0.69361 0.69163
3.1	0.64982 0.64763	0.65825 0.65610	0.66646 0.66435	0.67446 0.67239	0.68225 0.68022	0.68983 0.68783
3.2	0.64682 0.64463	0.65513 0.65297	0.66324 0.66112	0.67114 0.66906	0.67885 0.67680	0.68635 0.68434
3.3	0.64415 0.64195	0.65234 0.65017	0.66033 0.65820	0.66813 0.66604	0.67574 0.67369	0.68317 0.68114
3.4	0.64179 0.63958	0.64985 0.64767	0.65772 0.65558	0.66541 0.66331	0.67293 0.67086	0.68026 0.67823
3.5	0.63972 0.63751	0.64764 0.64546	0.65539 0.65325	0.66297 0.66086	0.67038 0.66830	0.67762 0.67558
3.6	0.63793 0.63571	0.64571 0.64352	0.65333 0.65118	0.66080 0.65867	0.66810 0.66601	0.67524 0.67318
3.7	0.63640 0.63417	0.64404 0.64184	0.65153 0.64937	0.65887 0.65674	0.66605 0.66396	0.67309 0.67103
3.8	0.63511 0.63288	0.64261 0.64041	0.64996 0.64779	0.65718 0.65504	0.66425 0.66214	0.67117 0.66910
3.9	0.63406 0.63182	0.64140 0.63920	0.64862 0.64645	0.65571 0.65357	0.66266 0.66055	0.66948 0.66740
4.0	0.63322 0.63098	0.64042 0.63821	0.64750 0.64532	0.65445 0.65231	0.66128 0.65917	0.66799 0.66590

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
5.	k = 4.9		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.98420	0.98408	0.98480	0.98468	0.98536	0.98525	0.98590	0.98579	0.98640	0.98629	0.98688	0.98678
0.2	0.96869	0.96844	0.96986	0.96962	0.97097	0.97074	0.97202	0.97180	0.97301	0.97280	0.97396	0.97375
0.3	0.95349	0.95313	0.95521	0.95486	0.95685	0.95651	0.95839	0.95807	0.95986	0.95955	0.96125	0.96095
0.4	0.93863	0.93815	0.94068	0.94042	0.94302	0.94258	0.94504	0.94462	0.94696	0.94655	0.94878	0.94839
0.5	0.92413	0.92355	0.92688	0.92633	0.92950	0.92896	0.93198	0.93146	0.93433	0.93383	0.93657	0.93608
0.6	0.91001	0.90933	0.91325	0.91259	0.91631	0.91568	0.91923	0.91861	0.92199	0.92140	0.92462	0.92405
0.7	0.89630	0.89552	0.89998	0.89923	0.90348	0.90275	0.90680	0.90610	0.90996	0.90928	0.91296	0.91231
0.8	0.88300	0.88213	0.88711	0.88626	0.89101	0.89019	0.89471	0.89393	0.89824	0.89748	0.90160	0.90087
0.9	0.87014	0.86918	0.87463	0.87370	0.87891	0.87801	0.88298	0.88211	0.88686	0.88601	0.89055	0.88974
1.0	0.85772	0.85667	0.86257	0.86156	0.86720	0.86622	0.87161	0.87066	0.87581	0.87489	0.87982	0.87893
1.1	0.84574	0.84462	0.85093	0.84985	0.85588	0.85483	0.86061	0.85958	0.86511	0.86412	0.86941	0.86845
1.2	0.83422	0.83302	0.83972	0.83856	0.84497	0.84384	0.84998	0.84889	0.85476	0.85371	0.85934	0.85831
1.3	0.82316	0.82189	0.82894	0.82771	0.83446	0.83327	0.83974	0.83858	0.84478	0.84366	0.84960	0.84851
1.4	0.81256	0.81122	0.81859	0.81730	0.82436	0.82310	0.82988	0.82866	0.83516	0.83397	0.84021	0.83906
1.5	0.80242	0.80102	0.80868	0.80732	0.81467	0.81335	0.82040	0.81912	0.82590	0.82465	0.83116	0.82995
1.6	0.79273	0.79128	0.79919	0.79778	0.80539	0.80401	0.81132	0.80998	0.81700	0.81571	0.82246	0.82119
1.7	0.78350	0.78199	0.79014	0.78867	0.79651	0.79508	0.80262	0.80123	0.80848	0.80717	0.81410	0.81278
1.8	0.77472	0.77316	0.78151	0.78000	0.78803	0.78656	0.79430	0.79286	0.80031	0.79891	0.80609	0.80472
1.9	0.76638	0.76477	0.77330	0.77174	0.77996	0.77844	0.78636	0.78487	0.79250	0.79106	0.79842	0.79700
2.0	0.75847	0.75682	0.76551	0.76390	0.77228	0.77071	0.77879	0.77726	0.78505	0.78356	0.79108	0.78963
2.1	0.75099	0.74930	0.75812	0.75647	0.76498	0.76337	0.77159	0.77002	0.77795	0.77642	0.78408	0.78259
2.2	0.74393	0.74220	0.75113	0.74944	0.75806	0.75642	0.76475	0.76314	0.77120	0.76963	0.77741	0.77588
2.3	0.73727	0.73551	0.74452	0.74280	0.75152	0.74984	0.75827	0.75663	0.76478	0.76318	0.77107	0.76950
2.4	0.73101	0.72921	0.73829	0.73654	0.74533	0.74362	0.75213	0.75046	0.75870	0.75706	0.76504	0.76344
2.5	0.72513	0.72330	0.73243	0.73065	0.73950	0.73776	0.74633	0.74463	0.75294	0.75127	0.75933	0.75769
2.6	0.71962	0.71776	0.72693	0.72512	0.73401	0.73224	0.74087	0.73913	0.74750	0.74580	0.75392	0.75225
2.7	0.71447	0.71259	0.72178	0.71994	0.72886	0.72706	0.73572	0.73396	0.74236	0.74064	0.74880	0.74711
2.8	0.70966	0.70776	0.71695	0.71509	0.72403	0.72220	0.73088	0.72910	0.73753	0.73578	0.74398	0.74226
2.9	0.70519	0.70327	0.71246	0.71057	0.71951	0.71766	0.72635	0.72454	0.73299	0.73121	0.73943	0.73769
3.0	0.70104	0.69910	0.70827	0.70636	0.71529	0.71342	0.72210	0.72027	0.72873	0.72693	0.73516	0.73340
3.1	0.69721	0.69525	0.70438	0.70246	0.71136	0.70947	0.71814	0.71629	0.72474	0.72292	0.73115	0.72937
3.2	0.69366	0.69169	0.70078	0.69884	0.70771	0.70581	0.71445	0.71258	0.72101	0.71918	0.72739	0.72559
3.3	0.69040	0.68842	0.69746	0.69550	0.70433	0.70241	0.71102	0.70914	0.71754	0.71569	0.72389	0.72207
3.4	0.68742	0.68542	0.69440	0.69243	0.70121	0.69928	0.70784	0.70595	0.71431	0.71245	0.72062	0.71879
3.5	0.68469	0.68268	0.69160	0.68962	0.69833	0.69639	0.70491	0.70300	0.71132	0.70944	0.71758	0.71573
3.6	0.68221	0.68019	0.68904	0.68705	0.69570	0.69374	0.70221	0.70028	0.70856	0.70667	0.71476	0.71290
3.7	0.67997	0.67794	0.68671	0.68471	0.69329	0.69132	0.69973	0.69779	0.70601	0.70411	0.71215	0.71028
3.8	0.67796	0.67592	0.68460	0.68259	0.69110	0.68912	0.69746	0.69551	0.70367	0.70176	0.70975	0.70787
3.9	0.67616	0.67411	0.68270	0.68069	0.68912	0.68713	0.69539	0.69344	0.70154	0.69961	0.70755	0.70565
4.0	0.67456	0.67251	0.68101	0.67899	0.68733	0.68534	0.69352	0.69156	0.69959	0.69766	0.70553	0.70363

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
5.	k = 5.5	k = 5.6	k = 5.7	k = 5.8	k = 5.9	k = 6.0
n = 0.1	0.98734 0.98724	0.98777 0.98767	0.98818 0.98808	0.98857 0.98848	0.98894 0.98885	0.98929 0.98921
0.2	0.97485 0.97466	0.97570 0.97551	0.97651 0.97633	0.97728 0.97711	0.97802 0.97785	0.97872 0.97855
0.3	0.96257 0.96228	0.96383 0.96355	0.96503 0.96476	0.96617 0.96592	0.96725 0.96700	0.96828 0.96804
0.4	0.95052 0.95014	0.95216 0.95180	0.95373 0.95338	0.95521 0.95488	0.95665 0.95632	0.95801 0.95769
0.5	0.93870 0.93823	0.94072 0.94027	0.94265 0.94221	0.94449 0.94408	0.94624 0.94583	0.94791 0.94751
0.6	0.92713 0.92657	0.92951 0.92898	0.93179 0.93127	0.93395 0.93345	0.93602 0.93553	0.93799 0.93752
0.7	0.91583 0.91519	0.91856 0.91794	0.92116 0.92056	0.92364 0.92306	0.92601 0.92545	0.92827 0.92773
0.8	0.90481 0.90409	0.90786 0.90717	0.91077 0.91010	0.91356 0.91291	0.91621 0.91558	0.91876 0.91814
0.9	0.89407 0.89328	0.89744 0.89667	0.90065 0.89991	0.90371 0.90300	0.90665 0.90595	0.90945 0.90877
1.0	0.88364 0.88278	0.88730 0.88646	0.89079 0.88997	0.89412 0.89334	0.89732 0.89655	0.90037 0.89963
1.1	0.87352 0.87259	0.87744 0.87654	0.88120 0.88032	0.88479 0.88394	0.88823 0.88740	0.89152 0.89071
1.2	0.86371 0.86271	0.86789 0.86692	0.87189 0.87095	0.87572 0.87480	0.87938 0.87850	0.88290 0.88204
1.3	0.85421 0.85316	0.85863 0.85760	0.86286 0.86186	0.86691 0.86594	0.87080 0.86985	0.87452 0.87360
1.4	0.84505 0.84393	0.84968 0.84859	0.85412 0.85307	0.85838 0.85735	0.86247 0.86147	0.86639 0.86541
1.5	0.83620 0.83503	0.84104 0.83990	0.84568 0.84456	0.85013 0.84904	0.85440 0.85334	0.85850 0.85747
1.6	0.82769 0.82646	0.83271 0.83151	0.83752 0.83636	0.84215 0.84102	0.84659 0.84549	0.85086 0.84979
1.7	0.81950 0.81822	0.82468 0.82344	0.82967 0.82845	0.83445 0.83327	0.83906 0.83790	0.84348 0.84236
1.8	0.81164 0.81031	0.81697 0.81568	0.82210 0.82084	0.82704 0.82581	0.83178 0.83058	0.83635 0.83518
1.9	0.80410 0.80273	0.80957 0.80823	0.81483 0.81353	0.81990 0.81862	0.82478 0.82353	0.82947 0.82826
2.0	0.79689 0.79547	0.80247 0.80109	0.80786 0.80651	0.81304 0.81172	0.81803 0.81675	0.82285 0.82159
2.1	0.78999 0.78853	0.79568 0.79426	0.80117 0.79978	0.80646 0.80510	0.81156 0.81023	0.81648 0.81518
2.2	0.78341 0.78191	0.78919 0.78773	0.79477 0.79334	0.80015 0.79876	0.80534 0.80398	0.81035 0.80902
2.3	0.77714 0.77561	0.78300 0.78150	0.78865 0.78719	0.79411 0.79268	0.79938 0.79799	0.80448 0.80311
2.4	0.77117 0.76961	0.77709 0.77556	0.78281 0.78132	0.78834 0.78688	0.79368 0.79225	0.79885 0.79745
2.5	0.76550 0.76391	0.77147 0.76991	0.77725 0.77572	0.78283 0.78134	0.78824 0.78677	0.79346 0.79203
2.6	0.76013 0.75850	0.76614 0.76455	0.77195 0.77040	0.77759 0.77606	0.78304 0.78154	0.78831 0.78685
2.7	0.75504 0.75338	0.76108 0.75946	0.76692 0.76534	0.77259 0.77104	0.77808 0.77656	0.78340 0.78191
2.8	0.75022 0.74854	0.75628 0.75463	0.76215 0.76054	0.76784 0.76626	0.77336 0.77181	0.77871 0.77720
2.9	0.74568 0.74398	0.75175 0.75008	0.75763 0.75599	0.76334 0.76174	0.76888 0.76731	0.77425 0.77271
3.0	0.74140 0.73968	0.74747 0.74577	0.75335 0.75170	0.75907 0.75745	0.76462 0.76303	0.77001 0.76845
3.1	0.73738 0.73563	0.74343 0.74172	0.74932 0.74764	0.75504 0.75339	0.76059 0.75897	0.76599 0.76440
3.2	0.73360 0.73184	0.73964 0.73791	0.74551 0.74381	0.75122 0.74955	0.75678 0.75514	0.76217 0.76057
3.3	0.73007 0.72828	0.73608 0.73433	0.74193 0.74021	0.74763 0.74594	0.75317 0.75152	0.75857 0.75694
3.4	0.72676 0.72496	0.73274 0.73098	0.73857 0.73684	0.74425 0.74254	0.74977 0.74810	0.75516 0.75351
3.5	0.72368 0.72186	0.72963 0.72784	0.73542 0.73367	0.74107 0.73935	0.74658 0.74489	0.75194 0.75028
3.6	0.72081 0.71898	0.72672 0.72492	0.73248 0.73071	0.73809 0.73636	0.74357 0.74186	0.74891 0.74724
3.7	0.71815 0.71631	0.72401 0.72220	0.72973 0.72795	0.73531 0.73356	0.74075 0.73903	0.74607 0.74438
3.8	0.71569 0.71384	0.72150 0.71968	0.72717 0.72538	0.73271 0.73094	0.73812 0.73638	0.74340 0.74169
3.9	0.71343 0.71156	0.71918 0.71734	0.72480 0.72299	0.73029 0.72851	0.73566 0.73391	0.74090 0.73918
4.0	0.71134 0.70947	0.71703 0.71519	0.72260 0.72078	0.72804 0.72625	0.73336 0.73161	0.73857 0.73684

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
10.	k = 0.1	k = 0.2	k = 0.3	k = 0.4	k = 0.5	k = 0.6
n = 0.1	0.80587 0.67200	0.74380 0.65294	0.72833 0.66914	0.73094 0.69046	0.74188 0.71271	0.75687 0.73489
0.2	0.56826 0.37013	0.52619 0.41524	0.51905 0.44616	0.52880 0.47679	0.54778 0.50852	0.57188 0.54099
0.3	0.35571 0.23905	0.35140 0.26896	0.35893 0.29837	0.37663 0.32977	0.40134 0.36374	0.43115 0.39970
0.4	0.21778 0.15986	0.22599 0.17657	0.24156 0.19991	0.26415 0.22844	0.29241 0.26118	0.32481 0.29705
0.5	0.12969 0.10120	0.14079 0.11346	0.15885 0.13281	0.18306 0.15822	0.21233 0.18859	0.24544 0.22278
0.6	0.07313 0.05950	0.08435 0.06990	0.1023. 0.08683	0.12616 0.10966	0.15482 0.13753	0.18723 0.16945
0.7	0.03759 0.03151	0.04812 0.04079	0.06502 0.05601	0.08751 0.07670	0.11466 0.10221	0.14552 0.13173
0.8	0.01659 0.01422	0.02621 0.02264	0.04174 0.03645	0.06252 0.05529	0.08775 0.07863	0.11663 0.10582
0.9	0.00591 0.00515	0.01462 0.01281	0.02873 0.02539	0.04772 0.04256	0.07093 0.06392	0.09765 0.08890
1.0	0.00265 0.00234	0.01050 0.00932	0.02327 0.02078	0.04054 0.03645	0.06176 0.05598	0.08634 0.07891
1.1	0.00478 0.00428	0.01186 0.01063	0.02340 0.02108	0.03906 0.03539	0.05841 0.05325	0.08094 0.07428
1.2	0.01084 0.00979	0.01723 0.01558	0.02766 0.02511	0.04187 0.03818	0.05949 0.05452	0.08011 0.07382
1.3	0.01977 0.01799	0.02553 0.02327	0.03498 0.03197	0.04788 0.04391	0.06393 0.05887	0.08278 0.07658
1.4	0.03077 0.02818	0.03599 0.03301	0.04455 0.04096	0.05627 0.05188	0.07090 0.06559	0.08814 0.08185
1.5	0.04325 0.03985	0.04798 0.04426	0.05576 0.05153	0.06643 0.06154	0.07978 0.07411	0.09557 0.08906
1.6	0.05677 0.05258	0.06107 0.05661	0.06815 0.06327	0.07789 0.07245	0.09009 0.08400	0.10455 0.09775
1.7	0.07098 0.06604	0.07491 0.06974	0.08137 0.07585	0.09026 0.08428	0.10143 0.09490	0.11470 0.10757
1.8	0.08564 0.08000	0.08923 0.08340	0.09514 0.08902	0.10328 0.09677	0.11352 0.10655	0.12572 0.11823
1.9	0.10055 0.09426	0.10383 0.09739	0.10924 0.10256	0.11671 0.10970	0.12612 0.11872	0.13735 0.12951
2.0	0.11555 0.10868	0.11856 0.11156	0.12353 0.11633	0.13040 0.12292	0.13906 0.13125	0.14941 0.14123
2.1	0.13054 0.12314	0.13331 0.12580	0.13788 0.13020	0.14420 0.13629	0.15219 0.14400	0.16175 0.15324
2.2	0.14542 0.13754	0.14797 0.14000	0.15219 0.14407	0.15802 0.14971	0.16540 0.15685	0.17424 0.16542
2.3	0.16014 0.15182	0.16249 0.15410	0.16639 0.15788	0.17178 0.16310	0.17860 0.16973	0.18679 0.17769
2.4	0.17463 0.16594	0.17681 0.16805	0.18041 0.17155	0.18540 0.17640	0.19173 0.18256	0.19933 0.18996
2.5	0.18887 0.17984	0.19089 0.18180	0.19423 0.18505	0.19886 0.18957	0.20473 0.19530	0.21180 0.20219
2.6	0.20283 0.19349	0.20471 0.19532	0.20781 0.19835	0.21211 0.20255	0.21757 0.20789	0.22414 0.21432
2.7	0.21650 0.20689	0.21824 0.20859	0.22112 0.21141	0.22512 0.21533	0.23021 0.22032	0.23634 0.22632
2.8	0.22985 0.22000	0.23147 0.22159	0.23416 0.22423	0.23789 0.22789	0.24263 0.23254	0.24835 0.23816
2.9	0.24288 0.23283	0.24439 0.23432	0.24690 0.23678	0.25038 0.24020	0.25481 0.24456	0.26016 0.24982
3.0	0.25559 0.24536	0.25701 0.24675	0.25935 0.24906	0.26260 0.25226	0.26675 0.25634	0.27175 0.26127
3.1	0.26798 0.25760	0.26931 0.25890	0.27150 0.26106	0.27455 0.26407	0.27843 0.26789	0.28311 0.27252
3.2	0.28005 0.26953	0.28129 0.27076	0.28335 0.27278	0.28620 0.27560	0.28984 0.27920	0.29424 0.28355
3.3	0.29181 0.28117	0.29297 0.28232	0.29490 0.28423	0.29758 0.28688	0.30100 0.29026	0.30513 0.29435
3.4	0.30325 0.29252	0.30435 0.29360	0.30616 0.29539	0.30868 0.29789	0.31189 0.30107	0.31577 0.30492
3.5	0.31439 0.30358	0.31542 0.30459	0.31712 0.30628	0.31949 0.30863	0.32252 0.31163	0.32618 0.31526
3.6	0.32524 0.31435	0.32620 0.31531	0.32781 0.31690	0.33004 0.31912	0.33289 0.32195	0.33634 0.32537
3.7	0.33579 0.32485	0.33670 0.32575	0.33821 0.32726	0.34031 0.32935	0.34300 0.33202	0.34626 0.33526
3.8	0.34605 0.33507	0.34691 0.33593	0.34834 0.33735	0.35033 0.33933	0.35287 0.34185	0.35594 0.34491
3.9	0.35605 0.34503	0.35686 0.34584	0.35821 0.34718	0.36008 0.34906	0.36248 0.35144	0.36539 0.35434
4.0	0.36577 0.35474	0.36654 0.35550	0.36781 0.35677	0.36959 0.35854	0.37186 0.36081	0.37461 0.36355

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
10.	k = 0.7	k = 0.8	k = 0.9	k = 1.0	k = 1.1	k = 1.2
n = 0.1	0.77366 0.75649	0.79090 0.77710	0.80779 0.79644	0.82384 0.81434	0.83880 0.83073	0.85257 0.84562
0.2	0.59856 0.57349	0.62615 0.60580	0.65350 0.63583	0.67987 0.66468	0.70482 0.69161	0.72809 0.71649
0.3	0.46346 0.43668	0.49693 0.47375	0.53041 0.51009	0.56307 0.54508	0.59436 0.57831	0.62390 0.60950
0.4	0.35985 0.33490	0.39623 0.37364	0.43291 0.41234	0.46903 0.45024	0.50401 0.48679	0.53742 0.52160
0.5	0.28120 0.25960	0.31848 0.29796	0.35633 0.33690	0.39395 0.37561	0.43073 0.41346	0.46621 0.44998
0.6	0.22234 0.20435	0.25917 0.24124	0.29684 0.27918	0.33460 0.31737	0.37185 0.35518	0.40811 0.39208
0.7	0.17915 0.16437	0.21466 0.19924	0.25126 0.23550	0.28825 0.27241	0.32504 0.30931	0.36116 0.34571
0.8	0.14831 0.13611	0.18200 0.16875	0.21699 0.20299	0.25261 0.23816	0.28833 0.27365	0.32367 0.30897
0.9	0.12718 0.11690	0.15880 0.14726	0.19186 0.17936	0.22578 0.21257	0.26002 0.24636	0.29416 0.28024
1.0	0.11367 0.10473	0.14312 0.13288	0.17413 0.16281	0.20615 0.19399	0.23869 0.22593	0.27135 0.25818
1.1	0.10613 0.09806	0.13344 0.12410	0.16236 0.15193	0.19241 0.18109	0.22314 0.21113	0.25417 0.24166
1.2	0.10327 0.09570	0.12851 0.11976	0.15539 0.14559	0.18347 0.17279	0.21236 0.20096	0.24170 0.22973
1.3	0.10405 0.09672	0.12735 0.11894	0.15227 0.14290	0.17845 0.16822	0.20551 0.19457	0.23314 0.22162
1.4	0.10768 0.10039	0.12916 0.12091	0.15224 0.14311	0.17660 0.16668	0.20190 0.19129	0.22784 0.21667
1.5	0.11351 0.10614	0.13331 0.12510	0.15468 0.14567	0.17732 0.16758	0.20093 0.19056	0.22526 0.21434
1.6	0.12104 0.11350	0.13931 0.13102	0.15908 0.15009	0.18011 0.17047	0.20213 0.19191	0.22491 0.21417
1.7	0.12988 0.12210	0.14673 0.13832	0.16504 0.15600	0.18457 0.17495	0.20510 0.19495	0.22641 0.21579
1.8	0.13970 0.13166	0.15526 0.14668	0.17222 0.16309	0.19037 0.18072	0.20951 0.19938	0.22944 0.21889
1.9	0.15024 0.14194	0.16464 0.15585	0.18036 0.17110	0.19723 0.18752	0.21507 0.20493	0.23371 0.22319
2.0	0.16132 0.15274	0.17464 0.16565	0.18923 0.17982	0.20492 0.19512	0.22156 0.21139	0.23900 0.22848
2.1	0.17276 0.16391	0.18511 0.17591	0.19866 0.18910	0.21327 0.20336	0.22880 0.21856	0.24511 0.23456
2.2	0.18444 0.17533	0.19590 0.18649	0.20850 0.19878	0.22211 0.21209	0.23661 0.22630	0.25188 0.24130
2.3	0.19626 0.18691	0.20690 0.19729	0.21863 0.20875	0.23133 0.22119	0.24488 0.23449	0.25918 0.24855
2.4	0.20812 0.19855	0.21803 0.20823	0.22896 0.21893	0.24081 0.23055	0.25349 0.24301	0.26689 0.25621
2.5	0.21998 0.21019	0.22921 0.21923	0.23940 0.22923	0.25048 0.24011	0.26235 0.25179	0.27492 0.26418
2.6	0.23177 0.22179	0.24038 0.23024	0.24990 0.23959	0.26026 0.24979	0.27138 0.26075	0.28318 0.27239
2.7	0.24345 0.23330	0.25149 0.24120	0.26040 0.24997	0.27010 0.25953	0.28053 0.26982	0.29162 0.28077
2.8	0.25499 0.24469	0.26251 0.25210	0.27085 0.26031	0.27995 0.26929	0.28974 0.27896	0.30017 0.28927
2.9	0.26637 0.25594	0.27341 0.26288	0.28123 0.27059	0.28977 0.27903	0.29897 0.28813	0.30878 0.29784
3.0	0.27757 0.26702	0.28417 0.27353	0.29151 0.28078	0.29953 0.28872	0.30819 0.29729	0.31742 0.30644
3.1	0.28857 0.27791	0.29477 0.28404	0.30166 0.29086	0.30921 0.29833	0.31736 0.30640	0.32606 0.31504
3.2	0.29937 0.28862	0.30519 0.29438	0.31167 0.30080	0.31877 0.30784	0.32645 0.31546	0.33467 0.32362
3.3	0.30995 0.29912	0.31543 0.30455	0.32153 0.31060	0.32822 0.31724	0.33547 0.32444	0.34322 0.33215
3.4	0.32031 0.30942	0.32547 0.31454	0.33122 0.32025	0.33753 0.32652	0.34437 0.33332	0.35170 0.34061
3.5	0.33045 0.31950	0.33531 0.32433	0.34074 0.32973	0.34670 0.33565	0.35316 0.34208	0.36009 0.34899
3.6	0.34037 0.32938	0.34496 0.33394	0.35008 0.33904	0.35571 0.34465	0.36183 0.35073	0.36839 0.35727
3.7	0.35006 0.33904	0.35440 0.34336	0.35924 0.34818	0.36457 0.35349	0.37036 0.35925	0.37657 0.36545
3.8	0.35954 0.34849	0.36364 0.35258	0.36822 0.35714	0.37326 0.36217	0.37875 0.36764	0.38464 0.37352
3.9	0.36879 0.35773	0.37267 0.36160	0.37701 0.36593	0.38179 0.37070	0.38699 0.37589	0.39258 0.38147
4.0	0.37783 0.36676	0.38151 0.37043	0.38562 0.37454	0.39016 0.37907	0.39509 0.38399	0.40040 0.38930

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
10.	k = 1.3	k = 1.4	k = 1.5	k = 1.6	k = 1.7	k = 1.8
n = 0.1	0.86512 0.85907	0.87649 0.87118	0.88675 0.88205	0.89600 0.89181	0.90432 0.90057	0.91180 0.90842
0.2	0.74959 0.73932	0.76932 0.76016	0.78733 0.77911	0.80372 0.79631	0.81861 0.81189	0.83212 0.82601
0.3	0.65153 0.63853	0.67717 0.66539	0.70082 0.69010	0.72256 0.71277	0.74249 0.73352	0.76072 0.75248
0.4	0.56899 0.55444	0.59860 0.58518	0.62618 0.61380	0.65177 0.64032	0.67543 0.66481	0.69724 0.68739
0.5	0.50008 0.48484	0.53214 0.51785	0.56230 0.54890	0.59051 0.57796	0.61680 0.60504	0.64123 0.63021
0.6	0.44304 0.42770	0.47640 0.46177	0.50804 0.49413	0.53788 0.52469	0.56591 0.55341	0.59214 0.58031
0.7	0.39625 0.38119	0.43003 0.41544	0.46233 0.44827	0.49303 0.47952	0.52207 0.50913	0.54943 0.53707
0.8	0.35827 0.34369	0.39183 0.37751	0.42416 0.41018	0.45510 0.44152	0.48457 0.47144	0.51253 0.49986
0.9	0.32781 0.31382	0.36070 0.34677	0.39259 0.37883	0.42332 0.40982	0.45277 0.43959	0.48088 0.46807
1.0	0.30377 0.29036	0.33565 0.32216	0.36677 0.35331	0.39694 0.38362	0.42603 0.41292	0.45395 0.44112
1.1	0.28516 0.27231	0.31583 0.30278	0.34594 0.33282	0.37530 0.36221	0.40377 0.39080	0.43125 0.41847
1.2	0.27116 0.25879	0.30048 0.28784	0.32942 0.31663	0.35780 0.34496	0.38546 0.37267	0.41230 0.39962
1.3	0.26103 0.24907	0.28893 0.27666	0.31661 0.30414	0.34390 0.33132	0.37063 0.35803	0.39668 0.38413
1.4	0.25417 0.24255	0.28062 0.26866	0.30700 0.29480	0.33312 0.32077	0.35883 0.34642	0.38400 0.37159
1.5	0.25004 0.23868	0.27507 0.26336	0.30013 0.28816	0.32505 0.31291	0.34968 0.33745	0.37390 0.36164
1.6	0.24821 0.23705	0.27183 0.26033	0.29559 0.28382	0.31930 0.30735	0.34284 0.33077	0.36608 0.35395
1.7	0.24830 0.23728	0.27056 0.25921	0.29304 0.28143	0.31556 0.30376	0.33800 0.32608	0.36024 0.34824
1.8	0.24997 0.23905	0.27094 0.25971	0.29218 0.28070	0.31354 0.30187	0.33490 0.32310	0.35613 0.34425
1.9	0.25297 0.24212	0.27271 0.26156	0.29276 0.28138	0.31300 0.30143	0.33330 0.32160	0.35354 0.34176
2.0	0.25707 0.24624	0.27563 0.26454	0.29456 0.28325	0.31371 0.30223	0.33298 0.32137	0.35226 0.34057
2.1	0.26206 0.25125	0.27953 0.26847	0.29738 0.28612	0.31550 0.30408	0.33378 0.32224	0.35212 0.34050
2.2	0.26779 0.25697	0.28422 0.27318	0.30106 0.28984	0.31819 0.30683	0.33553 0.32405	0.35297 0.34141
2.3	0.27411 0.26327	0.28958 0.27854	0.30546 0.29426	0.32166 0.31033	0.33809 0.32666	0.35466 0.34315
2.4	0.28092 0.27005	0.29547 0.28443	0.31045 0.29927	0.32577 0.31447	0.34135 0.32995	0.35709 0.34562
2.5	0.28810 0.27720	0.30180 0.29075	0.31594 0.30476	0.33043 0.31915	0.34519 0.33382	0.36014 0.34871
2.6	0.29558 0.28464	0.30849 0.29742	0.32183 0.31066	0.33554 0.32427	0.34952 0.33818	0.36373 0.35233
2.7	0.30328 0.29231	0.31545 0.30437	0.32805 0.31688	0.34102 0.32976	0.35428 0.34296	0.36776 0.35640
2.8	0.31115 0.30015	0.32263 0.31153	0.33453 0.32335	0.34680 0.33556	0.35938 0.34807	0.37219 0.36085
2.9	0.31913 0.30810	0.32996 0.31885	0.34122 0.33004	0.35284 0.34160	0.36476 0.35347	0.37693 0.36562
3.0	0.32718 0.31612	0.33742 0.32629	0.34806 0.33687	0.35907 0.34783	0.37038 0.35911	0.38195 0.37065
3.1	0.33527 0.32419	0.34494 0.33380	0.35502 0.34383	0.36545 0.35422	0.37619 0.36493	0.38718 0.37591
3.2	0.34337 0.33227	0.35251 0.34136	0.36205 0.35087	0.37195 0.36073	0.38214 0.37090	0.39260 0.38135
3.3	0.35145 0.34033	0.36010 0.34895	0.36914 0.35796	0.37852 0.36732	0.38821 0.37699	0.39816 0.38693
3.4	0.35948 0.34835	0.36768 0.35652	0.37625 0.36507	0.38516 0.37396	0.39436 0.38316	0.40383 0.39262
3.5	0.36746 0.35633	0.37523 0.36407	0.38336 0.37219	0.39182 0.38064	0.40058 0.38939	0.40959 0.39841
3.6	0.37537 0.36423	0.38273 0.37158	0.39046 0.37929	0.39850 0.38733	0.40682 0.39566	0.41541 0.40425
3.7	0.38319 0.37206	0.39018 0.37904	0.39752 0.38637	0.40516 0.39402	0.41309 0.40195	0.42127 0.41014
3.8	0.39092 0.37980	0.39756 0.38643	0.40453 0.39340	0.41181 0.40068	0.41936 0.40824	0.42716 0.41606
3.9	0.39855 0.38743	0.40486 0.39375	0.41149 0.40038	0.41842 0.40731	0.42561 0.41452	0.43305 0.42198
4.0	0.40607 0.39497	0.41207 0.40098	0.41838 0.40729	0.42498 0.41390	0.43184 0.42078	0.43894 0.42790

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
10.	$k = 1.9$		$k = 2.0$		$k = 2.1$		$k = 2.2$		$k = 2.3$		$k = 2.4$	
$n =$ 0.1	0.91854	0.91548	0.92462	0.92183	0.93010	0.92755	0.93505	0.93271	0.93953	0.93738	0.94360	0.94162
0.2	0.84437	0.83880	0.85550	0.85038	0.86560	0.86089	0.87478	0.87044	0.88313	0.87912	0.89075	0.88702
0.3	0.77738	0.76979	0.79261	0.78560	0.80652	0.80003	0.81924	0.81322	0.83088	0.82527	0.84153	0.83631
0.4	0.71733	0.70818	0.73581	0.72728	0.75280	0.74485	0.76842	0.76099	0.78278	0.77583	0.79600	0.78948
0.5	0.66388	0.65354	0.68485	0.67515	0.70426	0.69515	0.72219	0.71363	0.73877	0.73071	0.75410	0.74651
0.6	0.61663	0.60544	0.63945	0.62886	0.66068	0.65066	0.68041	0.67094	0.69875	0.68978	0.71578	0.70729
0.7	0.57514	0.56335	0.59924	0.58800	0.62179	0.61109	0.64287	0.63269	0.66254	0.65286	0.68090	0.67169
0.8	0.53895	0.52677	0.56386	0.55218	0.58731	0.57610	0.60932	0.59860	0.62998	0.61972	0.64934	0.63954
0.9	0.50760	0.49520	0.53294	0.52096	0.55691	0.54535	0.57953	0.56841	0.60085	0.59016	0.62093	0.61066
1.0	0.48065	0.46814	0.50609	0.49393	0.53028	0.51849	0.55322	0.54181	0.57494	0.56392	0.59548	0.58485
1.1	0.45766	0.44512	0.48295	0.47070	0.50711	0.49517	0.53013	0.51852	0.55202	0.54076	0.57281	0.56190
1.2	0.43822	0.42572	0.46316	0.45089	0.48710	0.47508	0.51001	0.49827	0.53188	0.52044	0.55273	0.54161
1.3	0.42196	0.40953	0.44640	0.43414	0.46995	0.45790	0.49258	0.48077	0.51428	0.50273	0.53504	0.52378
1.4	0.40853	0.39620	0.43234	0.42014	0.45539	0.44335	0.47762	0.46578	0.49902	0.48741	0.51957	0.50820
1.5	0.39761	0.38538	0.42071	0.40857	0.44316	0.43115	0.46490	0.45305	0.48590	0.47424	0.50613	0.49470
1.6	0.38891	0.37679	0.41124	0.39918	0.43303	0.42106	0.45419	0.44236	0.47471	0.46305	0.49455	0.48308
1.7	0.38216	0.37015	0.40370	0.39171	0.42476	0.41285	0.44531	0.43351	0.46529	0.45363	0.48467	0.47318
1.8	0.37715	0.36523	0.39785	0.38595	0.41817	0.40633	0.43806	0.42630	0.45746	0.44582	0.47633	0.46484
1.9	0.37364	0.36182	0.39351	0.38168	0.41307	0.40129	0.43227	0.42056	0.45108	0.43945	0.46940	0.45791
2.0	0.37146	0.35972	0.39050	0.37874	0.40930	0.39757	0.42780	0.41613	0.44596	0.43438	0.46373	0.45226
2.1	0.37044	0.35877	0.38866	0.37697	0.40669	0.39502	0.42450	0.41288	0.44201	0.43047	0.45920	0.44776
2.2	0.37043	0.35882	0.38784	0.37621	0.40513	0.39351	0.42223	0.41066	0.43911	0.42760	0.45571	0.44429
2.3	0.37130	0.35974	0.38792	0.37635	0.40448	0.39291	0.42089	0.40937	0.43713	0.42566	0.45314	0.44175
2.4	0.37293	0.36142	0.38880	0.37727	0.40463	0.39312	0.42038	0.40889	0.43598	0.42455	0.45140	0.44005
2.5	0.37522	0.36375	0.39036	0.37888	0.40550	0.39402	0.42058	0.40914	0.43557	0.42418	0.45041	0.43909
2.6	0.37807	0.36665	0.39251	0.38107	0.40698	0.39555	0.42143	0.41003	0.43581	0.42446	0.45009	0.43879
2.7	0.38142	0.37003	0.39519	0.38378	0.40901	0.39762	0.42284	0.41148	0.43664	0.42532	0.45035	0.43910
2.8	0.38518	0.37382	0.39831	0.38694	0.41151	0.40016	0.42475	0.41342	0.43797	0.42669	0.45115	0.43993
2.9	0.38930	0.37797	0.40181	0.39048	0.41442	0.40310	0.42709	0.41580	0.43977	0.42852	0.45242	0.44123
3.0	0.39372	0.38241	0.40565	0.39435	0.41769	0.40641	0.42981	0.41855	0.44196	0.43074	0.45410	0.44294
3.1	0.39839	0.38711	0.40976	0.39849	0.42127	0.41002	0.43286	0.42164	0.44450	0.43332	0.45615	0.44503
3.2	0.40327	0.39202	0.41412	0.40288	0.42511	0.41389	0.43619	0.42501	0.44734	0.43620	0.45853	0.44744
3.3	0.40832	0.39710	0.41867	0.40746	0.42917	0.41798	0.43978	0.42862	0.45046	0.43935	0.46119	0.45013
3.4	0.41352	0.40232	0.42339	0.41221	0.43342	0.42227	0.44357	0.43245	0.45381	0.44273	0.46410	0.45308
3.5	0.41882	0.40765	0.42825	0.41710	0.43783	0.42671	0.44754	0.43646	0.45735	0.44631	0.46723	0.45624
3.6	0.42422	0.41308	0.43322	0.42210	0.44238	0.43129	0.45167	0.44062	0.46107	0.45007	0.47055	0.45960
3.7	0.42967	0.41856	0.43827	0.42718	0.44703	0.43598	0.45593	0.44491	0.46493	0.45397	0.47403	0.46311
3.8	0.43518	0.42410	0.44339	0.43234	0.45177	0.44075	0.46029	0.44931	0.46892	0.45799	0.47765	0.46677
3.9	0.44071	0.42966	0.44856	0.43754	0.45657	0.44559	0.46473	0.45379	0.47301	0.46212	0.48139	0.47055
4.0	0.44625	0.43524	0.45376	0.44278	0.46143	0.45049	0.46925	0.45835	0.47719	0.46633	0.48523	0.47443

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
10.	k = 2.5	k = 2.6	k = 2.7	k = 2.8	k = 2.9	k = 3.0
n = 0.1	0.94730 0.94546	0.95066 0.94896	0.95373 0.95214	0.95654 0.95506	0.95911 0.95772	0.96147 0.96017
0.2	0.89770 0.89423	0.90405 0.90082	0.90986 0.90685	0.91520 0.91238	0.92010 0.91745	0.92461 0.92212
0.3	0.85130 0.84642	0.86027 0.85570	0.86851 0.86422	0.87609 0.87206	0.88308 0.87929	0.88952 0.88595
0.4	0.80816 0.80205	0.81938 0.81363	0.82972 0.82432	0.83927 0.83418	0.84810 0.84330	0.85628 0.85173
0.5	0.76828 0.76112	0.78139 0.77464	0.79354 0.78716	0.80479 0.79876	0.81523 0.80952	0.82492 0.81950
0.6	0.73159 0.72356	0.74629 0.73867	0.75995 0.75272	0.77265 0.76579	0.78447 0.77795	0.79547 0.78928
0.7	0.69803 0.68926	0.71401 0.70566	0.72891 0.72097	0.74282 0.73526	0.75581 0.74860	0.76793 0.76106
0.8	0.66750 0.65811	0.68447 0.67552	0.70038 0.69182	0.71527 0.70709	0.72922 0.72140	0.74229 0.73481
0.9	0.63981 0.62995	0.65757 0.64811	0.67425 0.66518	0.68993 0.68123	0.70466 0.69632	0.71850 0.71050
1.0	0.61488 0.60463	0.63318 0.62331	0.65044 0.64095	0.66672 0.65759	0.68206 0.67328	0.69652 0.68807
1.1	0.59252 0.58196	0.61118 0.60098	0.62885 0.61900	0.64556 0.63606	0.66136 0.65220	0.67629 0.66746
1.2	0.57257 0.56178	0.59143 0.58097	0.60935 0.59921	0.62634 0.61654	0.64247 0.63299	0.65775 0.64859
1.3	0.55488 0.54391	0.57379 0.56313	0.59182 0.58146	0.60898 0.59893	0.62530 0.61556	0.64082 0.63138
1.4	0.53927 0.52817	0.55812 0.54730	0.57615 0.56560	0.59336 0.58310	0.60977 0.59981	0.62542 0.61575
1.5	0.52560 0.51440	0.54429 0.53334	0.56221 0.55152	0.57937 0.56895	0.59579 0.58564	0.61148 0.60161
1.6	0.51370 0.50244	0.53214 0.52110	0.54998 0.53908	0.56691 0.55636	0.58325 0.57296	0.59892 0.58888
1.7	0.50343 0.49213	0.52156 0.51046	0.53904 0.52816	0.55588 0.54523	0.57208 0.56166	0.58764 0.57747
1.8	0.49466 0.48333	0.51242 0.50127	0.52959 0.51865	0.54618 0.53544	0.56217 0.55166	0.57758 0.56729
1.9	0.48725 0.47591	0.50459 0.49342	0.52141 0.51042	0.53770 0.52690	0.55344 0.54285	0.56865 0.55827
2.0	0.48107 0.46974	0.49797 0.48679	0.51440 0.50339	0.53035 0.51951	0.54581 0.53516	0.56077 0.55032
2.1	0.47603 0.46470	0.49246 0.48127	0.50847 0.49744	0.52405 0.51318	0.53919 0.52850	0.55387 0.54337
2.2	0.47199 0.46068	0.48794 0.47676	0.50352 0.49248	0.51871 0.50782	0.53350 0.52278	0.54788 0.53734
2.3	0.46888 0.45759	0.48433 0.47316	0.49946 0.48843	0.51425 0.50335	0.52868 0.51794	0.54273 0.53216
2.4	0.46661 0.45534	0.48156 0.47040	0.49623 0.48519	0.51060 0.49970	0.52465 0.51389	0.53836 0.52776
2.5	0.46507 0.45383	0.47952 0.46838	0.49373 0.48271	0.50769 0.49678	0.52134 0.51058	0.53471 0.52409
2.6	0.46422 0.45300	0.47817 0.46705	0.49192 0.48091	0.50544 0.49455	0.51871 0.50795	0.53171 0.52109
2.7	0.46396 0.45278	0.47742 0.46633	0.49071 0.47972	0.50381 0.49293	0.51668 0.50592	0.52932 0.51870
2.8	0.46425 0.45309	0.47723 0.46616	0.49006 0.47909	0.50273 0.49187	0.51521 0.50446	0.52748 0.51686
2.9	0.46501 0.45389	0.47752 0.46648	0.48991 0.47896	0.50216 0.49131	0.51425 0.50351	0.52616 0.51554
3.0	0.46621 0.45512	0.47826 0.46724	0.49021 0.47929	0.50205 0.49122	0.51375 0.50303	0.52529 0.51469
3.1	0.46779 0.45673	0.47939 0.46841	0.49092 0.48002	0.50235 0.49155	0.51367 0.50297	0.52485 0.51426
3.2	0.46972 0.45869	0.48088 0.46992	0.49199 0.48112	0.50302 0.49224	0.51397 0.50329	0.52480 0.51422
3.3	0.47194 0.46095	0.48268 0.47176	0.49339 0.48254	0.50404 0.49328	0.51461 0.50395	0.52509 0.51454
3.4	0.47443 0.46347	0.48476 0.47387	0.49508 0.48426	0.50535 0.49463	0.51557 0.50493	0.52571 0.51517
3.5	0.47715 0.46623	0.48709 0.47623	0.49703 0.48625	0.50694 0.49624	0.51681 0.50620	0.52661 0.51610
3.6	0.48008 0.46919	0.48964 0.47882	0.49921 0.48846	0.50877 0.49810	0.51839 0.50772	0.52778 0.51729
3.7	0.48319 0.47233	0.49239 0.48160	0.50160 0.49089	0.51082 0.50018	0.52002 0.50947	0.52918 0.51872
3.8	0.48645 0.47563	0.49530 0.48455	0.50417 0.49349	0.51306 0.50246	0.52194 0.51142	0.53080 0.52036
3.9	0.48985 0.47907	0.49836 0.48764	0.50691 0.49626	0.51548 0.50491	0.52405 0.51356	0.53260 0.52220
4.0	0.49336 0.48262	0.50155 0.49087	0.50978 0.49917	0.51804 0.50751	0.52632 0.51586	0.53458 0.52421

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
10.	$k = 3.1$		$k = 3.2$		$k = 3.3$		$k = 3.4$		$k = 3.5$		$k = 3.6$	
$n =$ 0.1	0.96364	0.96242	0.96564	0.96449	0.96748	0.96640	0.96918	0.96816	0.97076	0.96980	0.97223	0.97131
0.2	0.92877	0.92642	0.93261	0.93040	0.93616	0.93407	0.93944	0.93747	0.94249	0.94062	0.94533	0.94355
0.3	0.89548	0.89211	0.90100	0.89781	0.90611	0.90310	0.91086	0.90800	0.91527	0.91255	0.91937	0.91679
0.4	0.86385	0.85955	0.87088	0.86681	0.87741	0.87354	0.88348	0.87981	0.88914	0.88565	0.89441	0.89109
0.5	0.83393	0.82879	0.84230	0.83742	0.85010	0.84546	0.85738	0.85296	0.86416	0.85996	0.87050	0.86649
0.6	0.80573	0.79984	0.81529	0.80968	0.82422	0.81888	0.83257	0.82747	0.84037	0.83550	0.84767	0.84303
0.7	0.77927	0.77271	0.78987	0.78361	0.79979	0.79381	0.80907	0.80336	0.81778	0.81231	0.82595	0.82072
0.8	0.75454	0.74739	0.76602	0.75918	0.77679	0.77025	0.78691	0.78064	0.79641	0.79040	0.80534	0.79958
0.9	0.73151	0.72384	0.74374	0.73638	0.75524	0.74818	0.76606	0.75929	0.77625	0.76975	0.78585	0.77960
1.0	0.71015	0.70203	0.72299	0.71519	0.73510	0.72769	0.74653	0.73931	0.75731	0.75036	0.76748	0.76080
1.1	0.69041	0.68189	0.70375	0.69554	0.71636	0.70845	0.72828	0.72066	0.73955	0.73221	0.75022	0.74314
1.2	0.67223	0.66338	0.68596	0.67741	0.69897	0.69071	0.71129	0.70332	0.72297	0.71527	0.73404	0.72661
1.3	0.65557	0.64642	0.66958	0.66073	0.68288	0.67432	0.69552	0.68724	0.70753	0.69951	0.71893	0.71116
1.4	0.64034	0.63095	0.65454	0.64543	0.66807	0.65924	0.68094	0.67238	0.69319	0.68490	0.70454	0.69648
1.5	0.62648	0.61688	0.64080	0.63147	0.65446	0.64540	0.66750	0.65870	0.67993	0.67139	0.69177	0.68351
1.6	0.61392	0.60414	0.62828	0.61876	0.64201	0.63275	0.65515	0.64614	0.66770	0.65894	0.67970	0.67119
1.7	0.60259	0.59266	0.61692	0.60724	0.63067	0.62123	0.64384	0.63465	0.65645	0.64751	0.66854	0.65983
1.8	0.59241	0.58236	0.60667	0.59685	0.62037	0.61079	0.63353	0.62418	0.64615	0.63704	0.65827	0.64939
1.9	0.58331	0.57316	0.59745	0.58752	0.61106	0.60135	0.62416	0.61468	0.63675	0.62750	0.64886	0.63983
2.0	0.57523	0.56499	0.58920	0.57917	0.60268	0.59287	0.61568	0.60608	0.62821	0.61883	0.64027	0.63111
2.1	0.56810	0.55779	0.58187	0.57176	0.59518	0.58528	0.60805	0.59835	0.62047	0.61098	0.63245	0.62317
2.2	0.56184	0.55148	0.57539	0.56521	0.58851	0.57853	0.60121	0.59143	0.61349	0.60391	0.62537	0.61599
2.3	0.55641	0.54601	0.56970	0.55948	0.58260	0.57256	0.59511	0.58526	0.60724	0.59758	0.61897	0.60951
2.4	0.55173	0.54130	0.56475	0.55449	0.57742	0.56733	0.58972	0.57981	0.60166	0.59193	0.61324	0.60370
2.5	0.54776	0.53730	0.56049	0.55020	0.57290	0.56277	0.58497	0.57502	0.59671	0.58693	0.60812	0.59852
2.6	0.54444	0.53396	0.55687	0.54655	0.56901	0.55885	0.58084	0.57085	0.59237	0.58254	0.60358	0.59392
2.7	0.54171	0.53123	0.55384	0.54350	0.56570	0.55551	0.57728	0.56725	0.58857	0.57871	0.59958	0.58988
2.8	0.53954	0.52905	0.55135	0.54100	0.56292	0.55272	0.57424	0.56419	0.58530	0.57541	0.59609	0.58636
2.9	0.53787	0.52738	0.54937	0.53902	0.56065	0.55044	0.57170	0.56163	0.58251	0.57259	0.59308	0.58332
3.0	0.53666	0.52618	0.54785	0.53749	0.55883	0.54861	0.56961	0.55953	0.58018	0.57024	0.59052	0.58073
3.1	0.53588	0.52541	0.54675	0.53640	0.55744	0.54722	0.56795	0.55786	0.57826	0.56831	0.58836	0.57856
3.2	0.53549	0.52503	0.54605	0.53571	0.55645	0.54623	0.56667	0.55659	0.57673	0.56677	0.58659	0.57678
3.3	0.53546	0.52501	0.54570	0.53537	0.55581	0.54560	0.56576	0.55567	0.57556	0.56560	0.58518	0.57536
3.4	0.53575	0.52532	0.54569	0.53537	0.55550	0.54530	0.56518	0.55510	0.57472	0.56476	0.58411	0.57428
3.5	0.53634	0.52593	0.54597	0.53567	0.55550	0.54531	0.56491	0.55484	0.57419	0.56424	0.58334	0.57351
3.6	0.53719	0.52680	0.54653	0.53625	0.55578	0.54560	0.56492	0.55486	0.57395	0.56400	0.58286	0.57303
3.7	0.53829	0.52793	0.54734	0.53708	0.55631	0.54615	0.56519	0.55514	0.57397	0.56403	0.58264	0.57282
3.8	0.53961	0.52927	0.54838	0.53814	0.55707	0.54694	0.56569	0.55566	0.57423	0.56431	0.58267	0.57286
3.9	0.54113	0.53082	0.54962	0.53940	0.55805	0.54794	0.56642	0.55641	0.57471	0.56481	0.58292	0.57312
4.0	0.54283	0.53255	0.55105	0.54086	0.55922	0.54913	0.56734	0.55735	0.57540	0.56551	0.58338	0.57360

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
10.	$k = 3.7$		$k = 3.8$		$k = 3.9$		$k = 4.0$		$k = 4.1$		$k = 4.2$	
$n =$ 0.1	0.97359	0.97272	0.97485	0.97403	0.97603	0.97525	0.97713	0.97638	0.97816	0.97745	0.97912	0.97844
0.2	0.94796	0.94628	0.95042	0.94882	0.95271	0.95119	0.95485	0.95340	0.95685	0.95547	0.95873	0.95741
0.3	0.92320	0.92074	0.92676	0.92443	0.93010	0.92788	0.93322	0.93110	0.93614	0.93412	0.93888	0.93695
0.4	0.89934	0.89617	0.90394	0.90092	0.90825	0.90537	0.91228	0.90953	0.91607	0.91343	0.91962	0.91710
0.5	0.87643	0.87261	0.88199	0.87833	0.88719	0.88369	0.89208	0.88873	0.89666	0.89346	0.90097	0.89790
0.6	0.85452	0.85008	0.86094	0.85669	0.86697	0.86290	0.87263	0.86873	0.87796	0.87422	0.88297	0.87938
0.7	0.83362	0.82861	0.84082	0.83602	0.84759	0.84299	0.85397	0.84955	0.85998	0.85574	0.86564	0.86157
0.8	0.81374	0.80821	0.82165	0.81634	0.82909	0.82406	0.83612	0.83122	0.84274	0.83803	0.84900	0.84447
0.9	0.79490	0.78889	0.80343	0.79766	0.81148	0.80593	0.81908	0.81374	0.82626	0.82112	0.83305	0.82810
1.0	0.77709	0.77065	0.78616	0.77997	0.79475	0.78878	0.80236	0.79711	0.81054	0.80500	0.81782	0.81247
1.1	0.76030	0.75348	0.76986	0.76327	0.77890	0.77255	0.78747	0.78134	0.79559	0.78968	0.80329	0.79759
1.2	0.74454	0.73736	0.75449	0.74756	0.76393	0.75724	0.77289	0.76642	0.78140	0.77515	0.78949	0.78344
1.3	0.72976	0.72226	0.74005	0.73280	0.74983	0.74282	0.75913	0.75235	0.76797	0.76141	0.77639	0.77003
1.4	0.71596	0.70818	0.72653	0.71899	0.73659	0.72929	0.74617	0.73910	0.75530	0.74844	0.76399	0.75735
1.5	0.70310	0.69506	0.71389	0.70609	0.72418	0.71661	0.73399	0.72665	0.74335	0.73624	0.75229	0.74538
1.6	0.69116	0.68289	0.70211	0.69408	0.71258	0.70478	0.72258	0.71500	0.73213	0.72478	0.74126	0.73412
1.7	0.68010	0.67163	0.69117	0.68294	0.70177	0.69376	0.71191	0.70412	0.72161	0.71404	0.73090	0.72354
1.8	0.66989	0.66124	0.68104	0.67261	0.69172	0.68352	0.70196	0.69398	0.71178	0.70401	0.72119	0.71363
1.9	0.66050	0.65169	0.67167	0.66309	0.68241	0.67404	0.69272	0.68456	0.70261	0.69466	0.71211	0.70437
2.0	0.65188	0.64293	0.66306	0.65432	0.67380	0.66528	0.68414	0.67583	0.69408	0.68597	0.70364	0.69573
2.1	0.64401	0.63493	0.65514	0.64628	0.66588	0.65722	0.67621	0.66776	0.68617	0.67792	0.69576	0.68770
2.2	0.63684	0.62766	0.64791	0.63893	0.65860	0.64982	0.66891	0.66033	0.67885	0.67047	0.68844	0.68025
2.3	0.63033	0.62106	0.64132	0.63224	0.65194	0.64305	0.66220	0.65350	0.67210	0.66360	0.68167	0.67336
2.4	0.62446	0.61511	0.63534	0.62617	0.64586	0.63689	0.65605	0.64726	0.66590	0.65730	0.67543	0.66701
2.5	0.61919	0.60977	0.62993	0.62069	0.64035	0.63129	0.65044	0.64156	0.66022	0.65152	0.66968	0.66116
2.6	0.61448	0.60500	0.62508	0.61577	0.63536	0.62623	0.64535	0.63639	0.65503	0.64625	0.66442	0.65581
2.7	0.61030	0.60077	0.62073	0.61137	0.63088	0.62169	0.64074	0.63171	0.65031	0.64146	0.65961	0.65093
2.8	0.60662	0.59705	0.61688	0.60747	0.62687	0.61762	0.63659	0.62751	0.64604	0.63713	0.65523	0.64648
2.9	0.60341	0.59380	0.61348	0.60403	0.62330	0.61401	0.63287	0.62374	0.64220	0.63322	0.65127	0.64246
3.0	0.60063	0.59099	0.61051	0.60102	0.62016	0.61083	0.62957	0.62040	0.63875	0.62973	0.64770	0.63883
3.1	0.59826	0.58860	0.60794	0.59843	0.61741	0.60804	0.62666	0.61744	0.63569	0.62662	0.64450	0.63559
3.2	0.59627	0.58659	0.60575	0.59621	0.61503	0.60564	0.62411	0.61486	0.63298	0.62388	0.64165	0.63270
3.3	0.59464	0.58495	0.60391	0.59436	0.61300	0.60359	0.62190	0.61263	0.63061	0.62148	0.63913	0.63014
3.4	0.59334	0.58364	0.60240	0.59284	0.61129	0.60187	0.62001	0.61072	0.62856	0.61941	0.63692	0.62791
3.5	0.59234	0.58264	0.60120	0.59162	0.60989	0.60045	0.61843	0.60912	0.62680	0.61763	0.63501	0.62597
3.6	0.59164	0.58193	0.60028	0.59070	0.60878	0.59933	0.61713	0.60781	0.62553	0.61614	0.63338	0.62432
3.7	0.59119	0.58150	0.59963	0.59005	0.60793	0.59847	0.61609	0.60677	0.62412	0.61492	0.63200	0.62293
3.8	0.59100	0.58131	0.59922	0.58965	0.60732	0.59787	0.61530	0.60597	0.62316	0.61395	0.63088	0.62179
3.9	0.59103	0.58135	0.59905	0.58948	0.60695	0.59750	0.61475	0.60541	0.62242	0.61321	0.62998	0.62089
4.0	0.59128	0.58160	0.59908	0.58952	0.60680	0.59735	0.61440	0.60507	0.62191	0.61269	0.62930	0.62020

Θ_0	R_i R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
10.	k = 4.3	k = 4.4	k = 4.5	k = 4.6	k = 4.7	k = 4.8
η = 0.1	0.98002 0.97937	0.98086 0.98024	0.98165 0.98106	0.98240 0.98183	0.98310 0.98256	0.98376 0.98324
0.2	0.96049 0.95922	0.96214 0.96093	0.96369 0.96253	0.96515 0.96404	0.96653 0.96546	0.96783 0.96680
0.3	0.94146 0.93960	0.94388 0.94210	0.94615 0.94445	0.94830 0.94666	0.95032 0.94875	0.95223 0.95072
0.4	0.92296 0.92055	0.92610 0.92379	0.92906 0.92684	0.93186 0.92972	0.93449 0.93244	0.93698 0.93501
0.5	0.90503 0.90209	0.90886 0.90603	0.91246 0.90975	0.91586 0.91325	0.91908 0.91657	0.92212 0.91970
0.6	0.88770 0.88425	0.89216 0.88885	0.89637 0.89318	0.90034 0.89728	0.90410 0.90115	0.90766 0.90482
0.7	0.87098 0.86707	0.87603 0.87226	0.88080 0.87717	0.88531 0.88182	0.88958 0.88622	0.89363 0.89039
0.8	0.85491 0.85055	0.86049 0.85630	0.86578 0.86174	0.87079 0.86689	0.87554 0.87178	0.88004 0.87641
0.9	0.83948 0.83471	0.84556 0.84096	0.85133 0.84689	0.85679 0.85251	0.86198 0.85785	0.86690 0.86291
1.0	0.82471 0.81955	0.83124 0.82627	0.83744 0.83264	0.84332 0.83869	0.84891 0.84443	0.85423 0.84989
1.1	0.81060 0.80509	0.81754 0.81222	0.82413 0.81899	0.83040 0.82542	0.83636 0.83154	0.84202 0.83737
1.2	0.79716 0.79132	0.80447 0.79881	0.81141 0.80594	0.81802 0.81272	0.82431 0.81919	0.83030 0.82534
1.3	0.78439 0.77824	0.79201 0.78605	0.79927 0.79350	0.80618 0.80059	0.81277 0.80736	0.81926 0.81391
1.4	0.77228 0.76584	0.78017 0.77394	0.78771 0.78166	0.79489 0.78903	0.80175 0.79607	0.80850 0.80299
1.5	0.76081 0.75411	0.76895 0.76245	0.77672 0.77042	0.78415 0.77803	0.79124 0.78530	0.79802 0.79225
1.6	0.74999 0.74305	0.75833 0.75159	0.76631 0.75976	0.77394 0.76758	0.78124 0.77506	0.78822 0.78222
1.7	0.73979 0.73264	0.74830 0.74135	0.75645 0.74969	0.76426 0.75768	0.77173 0.76534	0.77889 0.77267
1.8	0.73021 0.72285	0.73886 0.73170	0.74715 0.74018	0.75510 0.74832	0.76272 0.75612	0.77004 0.76361
1.9	0.72123 0.71369	0.72998 0.72263	0.73838 0.73123	0.74645 0.73948	0.75420 0.74741	0.76164 0.75502
2.0	0.71282 0.70511	0.72165 0.71414	0.73014 0.72282	0.73830 0.73116	0.74615 0.73919	0.75369 0.74690
2.1	0.70498 0.69712	0.71386 0.70619	0.72241 0.71493	0.73064 0.72334	0.73856 0.73144	0.74618 0.73923
2.2	0.69768 0.68968	0.70659 0.69878	0.71518 0.70755	0.72345 0.71600	0.73143 0.72415	0.73911 0.73201
2.3	0.69091 0.68278	0.69982 0.69188	0.70842 0.70066	0.71672 0.70914	0.72473 0.71732	0.73246 0.72522
2.4	0.68464 0.67640	0.69353 0.68548	0.70213 0.69425	0.71044 0.70273	0.71846 0.71093	0.72621 0.71884
2.5	0.67884 0.67050	0.68771 0.67955	0.69629 0.68830	0.70458 0.69676	0.71260 0.70495	0.72036 0.71288
2.6	0.67352 0.66508	0.68233 0.67407	0.69087 0.68278	0.69914 0.69122	0.70714 0.69939	0.71489 0.70730
2.7	0.66863 0.66012	0.67738 0.66903	0.68586 0.67769	0.69409 0.68608	0.70206 0.69421	0.70979 0.70210
2.8	0.66416 0.65558	0.67283 0.66441	0.68125 0.67299	0.68942 0.68133	0.69735 0.68942	0.70505 0.69727
2.9	0.66009 0.65144	0.66868 0.66019	0.67702 0.66869	0.68512 0.67695	0.69300 0.68498	0.70065 0.69278
3.0	0.65641 0.64770	0.66489 0.65634	0.67315 0.66475	0.68118 0.67293	0.68898 0.68090	0.69657 0.68864
3.1	0.65309 0.64433	0.66146 0.65286	0.66962 0.66116	0.67756 0.66926	0.68529 0.67714	0.69282 0.68481
3.2	0.65011 0.64131	0.65836 0.64971	0.66642 0.65791	0.67426 0.66591	0.68191 0.67370	0.68936 0.68130
3.3	0.64745 0.63861	0.65558 0.64689	0.66352 0.65497	0.67127 0.66287	0.67883 0.67057	0.68620 0.67808
3.4	0.64511 0.63623	0.65311 0.64438	0.66093 0.65234	0.66857 0.66012	0.67603 0.66772	0.68331 0.67514
3.5	0.64305 0.63415	0.65092 0.64216	0.65862 0.64999	0.66614 0.65766	0.67350 0.66515	0.68069 0.67248
3.6	0.64127 0.63234	0.64900 0.64021	0.65657 0.64791	0.66398 0.65546	0.67123 0.66284	0.67832 0.67006
3.7	0.63974 0.63080	0.64733 0.63852	0.65477 0.64609	0.66206 0.65351	0.66920 0.66078	0.67618 0.66790
3.8	0.63846 0.62950	0.64591 0.63708	0.65321 0.64451	0.66038 0.65181	0.66740 0.65896	0.67428 0.66596
3.9	0.63741 0.62844	0.64471 0.63587	0.65188 0.64316	0.65892 0.65032	0.66582 0.65735	0.67259 0.66425
4.0	0.63657 0.62760	0.64372 0.63487	0.65076 0.64203	0.65767 0.64906	0.66445 0.65596	0.67111 0.66274

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
10.	k = 4.9		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.98439	0.98389	0.98498	0.98450	0.98553	0.98507	0.98606	0.98562	0.98656	0.98613	0.98703	0.98662
0.2	0.96905	0.96807	0.97021	0.96927	0.97131	0.97040	0.97235	0.97147	0.97333	0.97248	0.97426	0.97345
0.3	0.95403	0.95258	0.95573	0.95434	0.95735	0.95600	0.95888	0.95758	0.96033	0.95908	0.96170	0.96050
0.4	0.93933	0.93744	0.94156	0.93973	0.94367	0.94191	0.94567	0.94397	0.94757	0.94593	0.94937	0.94779
0.5	0.92500	0.92267	0.92772	0.92548	0.93030	0.92814	0.93275	0.93067	0.93506	0.93307	0.93729	0.93535
0.6	0.91103	0.90830	0.91423	0.91159	0.91726	0.91471	0.92014	0.91768	0.92288	0.92050	0.92548	0.92318
0.7	0.89747	0.89434	0.90111	0.89809	0.90456	0.90165	0.90785	0.90503	0.91097	0.90825	0.91395	0.91131
0.8	0.88431	0.88081	0.88837	0.88498	0.89222	0.88895	0.89589	0.89273	0.89938	0.89632	0.90270	0.89975
0.9	0.87158	0.86772	0.87602	0.87230	0.88025	0.87665	0.88428	0.88079	0.88811	0.88474	0.89177	0.88850
1.0	0.85928	0.85509	0.86408	0.86003	0.86866	0.86474	0.87302	0.86922	0.87718	0.87350	0.88115	0.87758
1.1	0.84742	0.84291	0.85256	0.84820	0.85746	0.85323	0.86213	0.85804	0.86659	0.86262	0.87084	0.86699
1.2	0.83601	0.83121	0.84146	0.83680	0.84665	0.84214	0.85161	0.84723	0.85635	0.85210	0.86087	0.85675
1.3	0.82506	0.81997	0.83078	0.82585	0.83625	0.83146	0.84147	0.83682	0.84646	0.84195	0.85123	0.84686
1.4	0.81455	0.80920	0.82053	0.81533	0.82624	0.82120	0.83170	0.82681	0.83693	0.83217	0.84193	0.83731
1.5	0.80450	0.79890	0.81071	0.80527	0.81664	0.81136	0.82232	0.81718	0.82776	0.82277	0.83297	0.82812
1.6	0.79491	0.78907	0.80131	0.79564	0.80744	0.80193	0.81332	0.80796	0.81895	0.81374	0.82435	0.81928
1.7	0.78576	0.77971	0.79234	0.78645	0.79864	0.79292	0.80469	0.79912	0.81050	0.80508	0.81607	0.81079
1.8	0.77705	0.77080	0.78378	0.77770	0.79024	0.78432	0.79645	0.79066	0.80241	0.79679	0.80813	0.80265
1.9	0.76878	0.76234	0.77565	0.76937	0.78224	0.77613	0.78858	0.78262	0.79467	0.78886	0.80052	0.79487
2.0	0.76094	0.75432	0.76792	0.76146	0.77462	0.76833	0.78107	0.77494	0.78728	0.78130	0.79326	0.78743
2.1	0.75352	0.74674	0.76059	0.75397	0.76739	0.76094	0.77394	0.76764	0.78024	0.77410	0.78632	0.78032
2.2	0.74651	0.73958	0.75365	0.74688	0.76053	0.75392	0.76716	0.76071	0.77355	0.76725	0.77971	0.77356
2.3	0.73991	0.73284	0.74710	0.74019	0.75404	0.74729	0.76073	0.75414	0.76719	0.76075	0.77342	0.76713
2.4	0.73369	0.72649	0.74092	0.73388	0.74790	0.74102	0.75464	0.74792	0.76115	0.75458	0.76744	0.76101
2.5	0.72786	0.72054	0.73511	0.72795	0.74212	0.73511	0.74889	0.74204	0.75544	0.74874	0.76177	0.75522
2.6	0.72239	0.71496	0.72965	0.72237	0.73667	0.72955	0.74347	0.73650	0.75004	0.74323	0.75640	0.74974
2.7	0.71728	0.70975	0.72453	0.71715	0.73155	0.72433	0.73836	0.73129	0.74495	0.73802	0.75133	0.74455
2.8	0.71251	0.70488	0.71974	0.71227	0.72676	0.71944	0.73356	0.72639	0.74015	0.73313	0.74654	0.73966
2.9	0.70807	0.70036	0.71528	0.70772	0.72227	0.71486	0.72906	0.72180	0.73564	0.72853	0.74203	0.73506
3.0	0.70395	0.69617	0.71112	0.70348	0.71808	0.71059	0.72485	0.71750	0.73141	0.72421	0.73779	0.73073
3.1	0.70014	0.69228	0.70726	0.69955	0.71418	0.70662	0.72091	0.71349	0.72746	0.72017	0.73381	0.72667
3.2	0.69662	0.68870	0.70368	0.69591	0.71056	0.70292	0.71725	0.70975	0.72376	0.71640	0.73009	0.72287
3.3	0.69338	0.68541	0.70038	0.69255	0.70720	0.69950	0.71384	0.70628	0.72031	0.71289	0.72661	0.71932
3.4	0.69042	0.68239	0.69735	0.68945	0.70410	0.69635	0.71069	0.70307	0.71711	0.70962	0.72336	0.71601
3.5	0.68771	0.67963	0.69454	0.68662	0.70125	0.69344	0.70777	0.70010	0.71414	0.70660	0.72035	0.71293
3.6	0.68525	0.67713	0.69202	0.68403	0.69863	0.69078	0.70509	0.69736	0.71139	0.70380	0.71755	0.71008
3.7	0.68302	0.67486	0.68970	0.68168	0.69624	0.68834	0.70263	0.69486	0.70887	0.70122	0.71496	0.70744
3.8	0.68102	0.67283	0.68761	0.67955	0.69406	0.68613	0.70037	0.69256	0.70654	0.69886	0.71258	0.70501
3.9	0.67923	0.67101	0.68573	0.67763	0.69209	0.68412	0.69832	0.69048	0.70442	0.69670	0.71038	0.70278
4.0	0.67764	0.66940	0.68404	0.67592	0.69032	0.68232	0.69647	0.68859	0.70249	0.69473	0.70838	0.70074

	θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	10.	$k = 5.5$		$k = 5.6$		$k = 5.7$		$k = 5.8$		$k = 5.9$		$k = 6.0$	
$n =$	0.1	0.98748	0.98708	0.98791	0.98752	0.98832	0.98794	0.98870	0.98834	0.98907	0.98872	0.98942	0.98908
	0.2	0.97515	0.97436	0.97599	0.97523	0.97679	0.97605	0.97755	0.97684	0.97827	0.97759	0.97896	0.97830
	0.3	0.96301	0.96184	0.96425	0.96313	0.96543	0.96434	0.96656	0.96551	0.96763	0.96661	0.96865	0.96767
	0.4	0.95109	0.94956	0.95271	0.95124	0.95427	0.95284	0.95574	0.95436	0.95715	0.95581	0.95849	0.95720
	0.5	0.93940	0.93751	0.94140	0.93958	0.94330	0.94154	0.94512	0.94342	0.94685	0.94520	0.94851	0.94691
	0.6	0.92796	0.92573	0.93031	0.92816	0.93256	0.93048	0.93470	0.93269	0.93675	0.93479	0.93870	0.93681
	0.7	0.91678	0.91423	0.91947	0.91701	0.92205	0.91966	0.92450	0.92219	0.92684	0.92460	0.92908	0.92691
	0.8	0.90587	0.90301	0.90889	0.90612	0.91178	0.90909	0.91453	0.91192	0.91716	0.91463	0.91967	0.91722
	0.9	0.89525	0.89209	0.89858	0.89551	0.90176	0.89878	0.90479	0.90190	0.90769	0.90489	0.91046	0.90775
	1.0	0.88493	0.88147	0.88854	0.88519	0.89200	0.88875	0.89530	0.89214	0.89846	0.89539	0.90148	0.89850
	1.1	0.87491	0.87117	0.87879	0.87517	0.88251	0.87899	0.88606	0.88265	0.88946	0.88614	0.89272	0.88949
	1.2	0.86520	0.86120	0.86933	0.86545	0.87329	0.86952	0.87708	0.87342	0.88071	0.87715	0.88419	0.88073
	1.3	0.85580	0.85155	0.86017	0.85604	0.86436	0.86034	0.86837	0.86447	0.87221	0.86842	0.87589	0.87221
	1.4	0.84672	0.84223	0.85131	0.84694	0.85570	0.85146	0.85992	0.85579	0.86396	0.85995	0.86784	0.86394
	1.5	0.83796	0.83324	0.84275	0.83816	0.84734	0.84288	0.85175	0.84740	0.85597	0.85175	0.86003	0.85592
	1.6	0.82953	0.82459	0.83450	0.82970	0.83927	0.83459	0.84385	0.83930	0.84825	0.84381	0.85247	0.84816
	1.7	0.82141	0.81628	0.82655	0.82155	0.83148	0.82661	0.83622	0.83148	0.84078	0.83615	0.84516	0.84065
	1.8	0.81363	0.80829	0.81891	0.81371	0.82399	0.81893	0.82888	0.82394	0.83358	0.82877	0.83810	0.83341
	1.9	0.80616	0.80064	0.81157	0.80620	0.81679	0.81155	0.82180	0.81669	0.82663	0.82165	0.83129	0.82642
	2.0	0.79901	0.79332	0.80454	0.79900	0.80987	0.80446	0.81501	0.80973	0.81996	0.81480	0.82472	0.81969
	2.1	0.79217	0.78632	0.79781	0.79210	0.80325	0.79767	0.80849	0.80305	0.81354	0.80823	0.81841	0.81322
	2.2	0.78565	0.77965	0.79138	0.78551	0.79690	0.79118	0.80223	0.79664	0.80738	0.80192	0.81234	0.80701
	2.3	0.77943	0.77328	0.78524	0.77923	0.79084	0.78497	0.79625	0.79051	0.80147	0.79587	0.80652	0.80104
	2.4	0.77351	0.76723	0.77938	0.77324	0.78505	0.77905	0.79053	0.78466	0.79582	0.79008	0.80094	0.79533
	2.5	0.76789	0.76149	0.77381	0.76754	0.77954	0.77340	0.78507	0.77907	0.79042	0.78456	0.79560	0.78986
	2.6	0.76256	0.75604	0.76852	0.76213	0.77429	0.76804	0.77987	0.77375	0.78527	0.77928	0.79050	0.78464
	2.7	0.75751	0.75087	0.76350	0.75700	0.76930	0.76293	0.77491	0.76868	0.78035	0.77425	0.78562	0.77965
	2.8	0.75274	0.74600	0.75874	0.75214	0.76456	0.75810	0.77021	0.76387	0.77568	0.76947	0.78098	0.77490
	2.9	0.74823	0.74140	0.75425	0.74755	0.76008	0.75351	0.76574	0.75930	0.77123	0.76492	0.77656	0.77037
	3.0	0.74399	0.73706	0.75000	0.74321	0.75584	0.74918	0.76151	0.75498	0.76701	0.76061	0.77235	0.76608
	3.1	0.73999	0.73298	0.74600	0.73912	0.75183	0.74509	0.75750	0.75089	0.76301	0.75652	0.76836	0.76200
	3.2	0.73625	0.72916	0.74224	0.73520	0.74806	0.74123	0.75372	0.74702	0.75923	0.75266	0.76458	0.75813
	3.3	0.73274	0.72558	0.73870	0.73167	0.74451	0.73761	0.75016	0.74338	0.75565	0.74900	0.76100	0.75447
	3.4	0.72946	0.72223	0.73539	0.72830	0.74117	0.73420	0.74680	0.73996	0.75228	0.74556	0.75762	0.75102
	3.5	0.72640	0.71911	0.73230	0.72514	0.73805	0.73101	0.74365	0.73674	0.74911	0.74232	0.75443	0.74776
	3.6	0.72355	0.71621	0.72941	0.72219	0.73512	0.72803	0.74069	0.73372	0.74613	0.73928	0.75142	0.74469
	3.7	0.72091	0.71352	0.72672	0.71945	0.73239	0.72525	0.73793	0.73090	0.74333	0.73642	0.74860	0.74181
	3.8	0.71847	0.71103	0.72423	0.71691	0.72986	0.72266	0.73535	0.72827	0.74072	0.73375	0.74595	0.73911
	3.9	0.71622	0.70874	0.72192	0.71456	0.72750	0.72025	0.73295	0.72582	0.73827	0.73126	0.74348	0.73658
	4.0	0.71415	0.70663	0.71979	0.71239	0.72532	0.71803	0.73072	0.72354	0.73600	0.72894	0.74116	0.73421

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
15.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n = 0.1	0.86285	0.74852	0.79025	0.67376	0.76092	0.66796	0.75409	0.68276	0.75893	0.70377	0.76991	0.72639
0.2	0.69068	0.44271	0.59425	0.41859	0.56348	0.43562	0.56047	0.46318	0.57170	0.49492	0.59073	0.52836
0.3	0.45485	0.19304	0.41014	0.24542	0.39919	0.27960	0.40680	0.31306	0.42548	0.34852	0.45088	0.38576
0.4	0.26560	0.12394	0.26285	0.15830	0.27057	0.18133	0.28802	0.21256	0.31277	0.24681	0.34262	0.28372
0.5	0.15188	0.08311	0.16104	0.09787	0.17724	0.11909	0.19998	0.14558	0.22809	0.17655	0.26023	0.21111
0.6	0.08331	0.05091	0.09485	0.06126	0.11324	0.07802	0.13747	0.10058	0.16640	0.12815	0.19895	0.15980
0.7	0.04199	0.02771	0.05334	0.03634	0.07132	0.05069	0.09491	0.07048	0.12303	0.09516	0.15465	0.12396
0.8	0.01827	0.01275	0.02872	0.02045	0.04541	0.03327	0.06745	0.05102	0.09389	0.07331	0.12380	0.09955
0.9	0.00644	0.00468	0.01586	0.01171	0.03102	0.02336	0.05121	0.03947	0.07562	0.05975	0.10346	0.08373
1.0	0.00286	0.00215	0.01131	0.00859	0.02497	0.01925	0.04329	0.03398	0.06562	0.05250	0.09126	0.07446
1.1	0.00513	0.00396	0.01269	0.00988	0.02497	0.01965	0.04153	0.03314	0.06185	0.05011	0.08535	0.07026
1.2	0.01156	0.00913	0.01833	0.01457	0.02937	0.02354	0.04433	0.03591	0.06279	0.05148	0.08425	0.06998
1.3	0.02096	0.01688	0.02705	0.02187	0.03699	0.03011	0.05051	0.04146	0.06727	0.05577	0.08685	0.07278
1.4	0.03249	0.02658	0.03796	0.03116	0.04693	0.03873	0.05917	0.04916	0.07440	0.06231	0.09227	0.07798
1.5	0.04550	0.03774	0.05044	0.04195	0.05856	0.04890	0.06966	0.05850	0.08351	0.07060	0.09983	0.08503
1.6	0.05953	0.04997	0.06400	0.05384	0.07136	0.06024	0.08145	0.06907	0.09407	0.08022	0.10899	0.09353
1.7	0.07422	0.06296	0.07829	0.06653	0.08498	0.07242	0.09417	0.08056	0.10569	0.09085	0.11935	0.10314
1.8	0.08933	0.07648	0.09303	0.07977	0.09913	0.08520	0.10751	0.09271	0.11805	0.10221	0.13058	0.11357
1.9	0.10464	0.09034	0.10802	0.09337	0.11359	0.09839	0.12126	0.10533	0.13092	0.11411	0.14243	0.12463
2.0	0.12002	0.10438	0.12311	0.10719	0.12821	0.11183	0.13524	0.11824	0.14411	0.12637	0.15470	0.13612
2.1	0.13534	0.11850	0.13817	0.12110	0.14285	0.12539	0.14932	0.13134	0.15748	0.13887	0.16724	0.14792
2.2	0.15052	0.13260	0.15312	0.13501	0.15743	0.13899	0.16338	0.14450	0.17091	0.15150	0.17992	0.15990
2.3	0.16550	0.14661	0.16790	0.14884	0.17187	0.15254	0.17736	0.15766	0.18431	0.16416	0.19264	0.17198
2.4	0.18023	0.16048	0.18245	0.16255	0.18611	0.16599	0.19119	0.17075	0.19762	0.17680	0.20534	0.18409
2.5	0.19468	0.17416	0.19673	0.17609	0.20012	0.17929	0.20483	0.18372	0.21079	0.18936	0.21795	0.19616
2.6	0.20883	0.18762	0.21073	0.18942	0.21387	0.19240	0.21824	0.19654	0.22377	0.20180	0.23043	0.20815
2.7	0.22265	0.20084	0.22441	0.20252	0.22734	0.20530	0.23139	0.20917	0.23654	0.21409	0.24274	0.22002
2.8	0.23614	0.21380	0.23778	0.21537	0.24050	0.21797	0.24428	0.22159	0.24907	0.22619	0.25485	0.23174
2.9	0.24930	0.22649	0.25083	0.22796	0.25336	0.23040	0.25686	0.23378	0.26136	0.23809	0.26675	0.24330
3.0	0.26212	0.23891	0.26355	0.24028	0.26591	0.24257	0.26920	0.24574	0.27338	0.24978	0.27842	0.25466
3.1	0.27460	0.25104	0.27594	0.25233	0.27815	0.25447	0.28122	0.25745	0.28513	0.26124	0.28985	0.26583
3.2	0.28675	0.26289	0.28800	0.26410	0.29007	0.26611	0.29295	0.26891	0.29661	0.27248	0.30104	0.27679
3.3	0.29857	0.27445	0.29974	0.27559	0.30168	0.27748	0.30436	0.28011	0.30782	0.28347	0.31198	0.28753
3.4	0.31007	0.28573	0.31117	0.28680	0.31299	0.28858	0.31553	0.29106	0.31876	0.29423	0.32266	0.29806
3.5	0.32126	0.29673	0.32229	0.29774	0.32400	0.29942	0.32639	0.30176	0.32942	0.30474	0.33310	0.30836
3.6	0.33214	0.30746	0.33311	0.30841	0.33472	0.31000	0.33696	0.31229	0.33982	0.31502	0.34328	0.31843
3.7	0.34272	0.31792	0.34363	0.31882	0.34515	0.32032	0.34726	0.32240	0.34996	0.32506	0.35322	0.32829
3.8	0.35301	0.32811	0.35387	0.32897	0.35530	0.33038	0.35729	0.33235	0.35984	0.33487	0.36292	0.33792
3.9	0.36301	0.33805	0.36383	0.33886	0.36518	0.34020	0.36706	0.34206	0.36947	0.34444	0.37238	0.34733
4.0	0.37275	0.34774	0.37352	0.34850	0.37479	0.34977	0.37657	0.35154	0.37885	0.35379	0.38160	0.35653

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
15.	$k = 0.7$		$k = 0.8$		$k = 0.9$		$k = 1.0$		$k = 1.1$		$k = 1.2$	
$n =$ 0.1	0.78393	0.74888	0.79921	0.77042	0.81465	0.79061	0.82961	0.80924	0.84372	0.82625	0.85681	0.84166
0.2	0.61389	0.56206	0.63891	0.59506	0.66432	0.62668	0.68919	0.65650	0.71293	0.68427	0.73522	0.70989
0.3	0.48016	0.42393	0.51134	0.46208	0.54302	0.49941	0.57422	0.53531	0.60429	0.56935	0.63281	0.60129
0.4	0.37569	0.32240	0.41048	0.36190	0.44581	0.40131	0.48079	0.43989	0.51475	0.47710	0.54726	0.51254
0.5	0.29511	0.24825	0.33158	0.28694	0.36865	0.32624	0.40552	0.36535	0.44159	0.40363	0.47639	0.44060
0.6	0.23404	0.19451	0.27072	0.23131	0.30813	0.26927	0.34554	0.30759	0.38239	0.34559	0.41821	0.38275
0.7	0.18882	0.15604	0.22465	0.19049	0.26139	0.22649	0.29837	0.26327	0.33503	0.30016	0.37094	0.33664
0.8	0.15631	0.12906	0.19062	0.16107	0.22602	0.19485	0.26189	0.22970	0.29769	0.26501	0.33301	0.30026
0.9	0.13393	0.11085	0.16631	0.14048	0.19995	0.17199	0.23427	0.20476	0.26877	0.23824	0.30302	0.27193
1.0	0.11954	0.09939	0.14981	0.12677	0.18147	0.15606	0.21398	0.18673	0.24685	0.21828	0.27977	0.25026
1.1	0.11143	0.09319	0.13954	0.11847	0.16913	0.14566	0.19971	0.17427	0.23086	0.20389	0.26218	0.23409
1.2	0.10823	0.09110	0.13422	0.11445	0.16175	0.13965	0.19037	0.16631	0.21969	0.19403	0.24936	0.22246
1.3	0.10885	0.09223	0.13282	0.11381	0.15835	0.13717	0.18505	0.16198	0.21255	0.18789	0.24052	0.21458
1.4	0.11244	0.09591	0.13452	0.11586	0.15816	0.13751	0.18300	0.16059	0.20872	0.18479	0.23500	0.20981
1.5	0.11831	0.10159	0.13865	0.12004	0.16051	0.14012	0.18359	0.16159	0.20760	0.18417	0.23225	0.20761
1.6	0.12595	0.10883	0.14468	0.12590	0.16489	0.14454	0.18632	0.16451	0.20870	0.18559	0.23179	0.20754
1.7	0.13492	0.11728	0.15218	0.13310	0.17087	0.15040	0.19076	0.16899	0.21162	0.18866	0.23321	0.20921
1.8	0.14490	0.12667	0.16081	0.14134	0.17811	0.15742	0.19657	0.17473	0.21600	0.19309	0.23619	0.21233
1.9	0.15561	0.13676	0.17030	0.15038	0.18632	0.16533	0.20347	0.18147	0.22157	0.19862	0.24044	0.21663
2.0	0.16686	0.14738	0.18044	0.16004	0.19528	0.17396	0.21121	0.18900	0.22808	0.20503	0.24572	0.22191
2.1	0.17846	0.15838	0.19103	0.17015	0.20480	0.18312	0.21962	0.19717	0.23535	0.21216	0.25184	0.22797
2.2	0.19030	0.16963	0.20195	0.18060	0.21473	0.19269	0.22853	0.20581	0.24321	0.21985	0.25864	0.23468
2.3	0.20226	0.18104	0.21307	0.19127	0.22496	0.20256	0.23791	0.21483	0.25152	0.22797	0.26596	0.24189
2.4	0.21426	0.19254	0.22431	0.20208	0.23538	0.21263	0.24737	0.22412	0.26017	0.23644	0.27370	0.24951
2.5	0.22624	0.20404	0.23559	0.21296	0.24590	0.22284	0.25710	0.23360	0.26908	0.24516	0.28176	0.25743
2.6	0.23814	0.21552	0.24685	0.22386	0.25648	0.23311	0.26694	0.24320	0.27816	0.25406	0.29005	0.26560
2.7	0.24993	0.22692	0.25805	0.23473	0.26705	0.24340	0.27684	0.25287	0.28735	0.26308	0.29852	0.27394
2.8	0.26156	0.23820	0.26915	0.24553	0.27757	0.25367	0.28674	0.26257	0.29660	0.27217	0.30709	0.28240
2.9	0.27302	0.24936	0.28013	0.25624	0.28800	0.26388	0.29661	0.27225	0.30587	0.28129	0.31573	0.29093
3.0	0.28429	0.26036	0.29094	0.26682	0.29833	0.27401	0.30641	0.28189	0.31511	0.29040	0.32439	0.29950
3.1	0.29535	0.27118	0.30159	0.27726	0.30853	0.28403	0.31612	0.29146	0.32431	0.29949	0.33305	0.30808
3.2	0.30620	0.28183	0.31206	0.28755	0.31858	0.29393	0.32571	0.30093	0.33343	0.30851	0.34167	0.31663
3.3	0.31682	0.29228	0.32233	0.29767	0.32846	0.30369	0.33516	0.31030	0.34246	0.31746	0.35024	0.32514
3.4	0.32722	0.30253	0.33240	0.30762	0.33818	0.31330	0.34451	0.31955	0.35138	0.32632	0.35872	0.33358
3.5	0.33739	0.31258	0.34227	0.31739	0.34772	0.32276	0.35369	0.32866	0.36017	0.33507	0.36712	0.34195
3.6	0.34733	0.32242	0.35193	0.32697	0.35707	0.33205	0.36272	0.33763	0.36884	0.34370	0.37542	0.35023
3.7	0.35704	0.33206	0.36139	0.33636	0.36624	0.34117	0.37158	0.34646	0.37738	0.35222	0.38360	0.35840
3.8	0.36653	0.34149	0.37063	0.34556	0.37522	0.35012	0.38028	0.35514	0.38576	0.36060	0.39166	0.36647
3.9	0.37579	0.35072	0.37967	0.35458	0.38402	0.35890	0.38880	0.36366	0.39400	0.36884	0.39960	0.37442
4.0	0.38483	0.35974	0.38851	0.36340	0.39262	0.36750	0.39716	0.37203	0.40209	0.37695	0.40740	0.38226

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
15.	$k=1.3$		$k=1.4$		$k=1.5$		$k=1.6$		$k=1.7$		$k=1.8$	
$\eta=0.1$	0.86881	0.85556	0.87973	0.86805	0.88963	0.87925	0.89856	0.88929	0.90662	0.89829	0.91388	0.90635
0.2	0.75590	0.73337	0.77495	0.75477	0.79238	0.77422	0.80827	0.79186	0.82274	0.80783	0.83588	0.82228
0.3	0.65957	0.63100	0.68445	0.65846	0.70744	0.68373	0.72861	0.70690	0.74802	0.72809	0.76580	0.74746
0.4	0.57804	0.54598	0.60693	0.57728	0.63387	0.60642	0.65887	0.63343	0.68206	0.65839	0.70334	0.68139
0.5	0.50961	0.47593	0.54106	0.50940	0.57064	0.54091	0.59831	0.57041	0.62411	0.59791	0.64807	0.62348
0.6	0.45267	0.41868	0.48556	0.45309	0.51673	0.48581	0.54612	0.51673	0.57370	0.54582	0.59951	0.57308
0.7	0.40575	0.37227	0.43921	0.40674	0.47116	0.43982	0.50149	0.47135	0.53015	0.50127	0.55715	0.52952
0.8	0.36749	0.33501	0.40087	0.36892	0.43296	0.40174	0.46363	0.43328	0.49281	0.46343	0.52045	0.49211
0.9	0.33670	0.30542	0.36951	0.33837	0.40127	0.37050	0.43181	0.40160	0.46105	0.43154	0.48891	0.46021
1.0	0.31230	0.28227	0.34421	0.31399	0.37527	0.34513	0.40534	0.37549	0.43428	0.40490	0.46201	0.43323
1.1	0.29336	0.26451	0.32412	0.29484	0.35425	0.32481	0.38357	0.35420	0.41194	0.38284	0.43929	0.41060
1.2	0.27905	0.25125	0.30852	0.28011	0.33753	0.30880	0.36592	0.33708	0.39354	0.36480	0.42028	0.39180
1.3	0.26867	0.24175	0.29675	0.26913	0.32454	0.29647	0.35187	0.32356	0.37859	0.35025	0.40459	0.37637
1.4	0.26159	0.23540	0.28825	0.26130	0.31476	0.28728	0.34095	0.31315	0.36668	0.33874	0.39183	0.36390
1.5	0.25730	0.23168	0.28253	0.25613	0.30774	0.28076	0.33275	0.30539	0.35743	0.32986	0.38165	0.35403
1.6	0.25535	0.23014	0.27917	0.25320	0.30307	0.27652	0.32689	0.29993	0.35049	0.32327	0.37374	0.34641
1.7	0.25534	0.23044	0.27780	0.25217	0.30042	0.27422	0.32306	0.29642	0.34556	0.31865	0.36783	0.34076
1.8	0.25695	0.23226	0.27810	0.25272	0.29949	0.27355	0.32096	0.29460	0.34238	0.31573	0.36366	0.33683
1.9	0.25991	0.23535	0.27981	0.25461	0.30000	0.27428	0.32035	0.29421	0.34071	0.31429	0.36100	0.33439
2.0	0.26398	0.23948	0.28270	0.25762	0.30175	0.27618	0.32101	0.29505	0.34035	0.31410	0.35967	0.33324
2.1	0.26896	0.24448	0.28657	0.26156	0.30454	0.27908	0.32275	0.29693	0.34110	0.31501	0.35949	0.33321
2.2	0.27469	0.25019	0.29125	0.26627	0.30819	0.28281	0.32541	0.29970	0.34281	0.31684	0.36029	0.33415
2.3	0.28102	0.25647	0.29660	0.27162	0.31257	0.28723	0.32885	0.30321	0.34534	0.31947	0.36195	0.33592
2.4	0.28784	0.26322	0.30249	0.27750	0.31756	0.29224	0.33294	0.30736	0.34857	0.32278	0.36435	0.33841
2.5	0.29504	0.27035	0.30883	0.28381	0.32304	0.29773	0.33758	0.31205	0.35239	0.32666	0.36737	0.34152
2.6	0.30253	0.27776	0.31552	0.29046	0.32893	0.30362	0.34268	0.31717	0.35671	0.33104	0.37093	0.34515
2.7	0.31025	0.28540	0.32249	0.29739	0.33514	0.30983	0.34815	0.32266	0.36144	0.33582	0.37495	0.34923
2.8	0.31814	0.29321	0.32967	0.30453	0.34162	0.31630	0.35393	0.32846	0.36653	0.34094	0.37936	0.35369
2.9	0.32613	0.30114	0.33701	0.31184	0.34831	0.32298	0.35995	0.33450	0.37190	0.34635	0.38408	0.35847
3.0	0.33420	0.30914	0.34447	0.31926	0.35515	0.32981	0.36618	0.34073	0.37751	0.35198	0.38908	0.36351
3.1	0.34230	0.31719	0.35200	0.32676	0.36210	0.33676	0.37255	0.34712	0.38330	0.35781	0.39430	0.36878
3.2	0.35040	0.32525	0.35957	0.33431	0.36913	0.34379	0.37904	0.35363	0.38924	0.36379	0.39970	0.37422
3.3	0.35849	0.33329	0.36716	0.34189	0.37621	0.35088	0.38561	0.36022	0.39530	0.36988	0.40524	0.37982
3.4	0.36652	0.34131	0.37473	0.34946	0.38332	0.35799	0.39223	0.36687	0.40144	0.37606	0.41090	0.38552
3.5	0.37450	0.34928	0.38228	0.35701	0.39042	0.36511	0.39888	0.37355	0.40763	0.38230	0.41664	0.39132
3.6	0.38241	0.35718	0.38978	0.36452	0.39750	0.37222	0.40554	0.38025	0.41387	0.38858	0.42244	0.39718
3.7	0.39022	0.36500	0.39722	0.37198	0.40455	0.37930	0.41219	0.38695	0.42012	0.39488	0.42828	0.40308
3.8	0.39794	0.37274	0.40458	0.37937	0.41155	0.38634	0.41882	0.39362	0.42636	0.40119	0.43415	0.40901
3.9	0.40556	0.38038	0.41187	0.38669	0.41850	0.39333	0.42541	0.40027	0.43260	0.40748	0.44002	0.41495
4.0	0.41307	0.38792	0.41906	0.39393	0.42537	0.40025	0.43196	0.40687	0.43881	0.41375	0.44589	0.42089

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	15.	k = 1.9		k = 2.0		k = 2.1		k = 2.2		k = 2.3		k = 2.4	
n =	0.1	0.92042	0.91360	0.92633	0.92011	0.93166	0.92597	0.93649	0.93126	0.94086	0.93604	0.94482	0.94037
	0.2	0.84781	0.83537	0.85865	0.84723	0.86849	0.85798	0.87745	0.86774	0.88561	0.87661	0.89304	0.88469
	0.3	0.78207	0.76514	0.79694	0.78128	0.81053	0.79601	0.82296	0.80947	0.83434	0.82177	0.84476	0.83303
	0.4	0.72300	0.70256	0.74108	0.72203	0.75772	0.73993	0.77301	0.75638	0.78708	0.77150	0.80002	0.78541
	0.5	0.67030	0.64721	0.69087	0.66918	0.70990	0.68951	0.72750	0.70831	0.74376	0.72569	0.75880	0.74177
	0.6	0.62360	0.59857	0.64603	0.62233	0.66690	0.64447	0.68629	0.66506	0.70431	0.68420	0.72104	0.70199
	0.7	0.58249	0.55611	0.60624	0.58108	0.62845	0.60447	0.64920	0.62636	0.66856	0.64682	0.68663	0.66593
	0.8	0.54656	0.51928	0.57116	0.54496	0.59429	0.56917	0.61600	0.59194	0.63636	0.61333	0.65544	0.63341
	0.9	0.51537	0.48756	0.54044	0.51355	0.56413	0.53819	0.58647	0.56149	0.60752	0.58349	0.62733	0.60424
	1.0	0.48850	0.46042	0.51371	0.48640	0.53766	0.51117	0.56035	0.53471	0.58182	0.55704	0.60211	0.57820
	1.1	0.46553	0.43737	0.49064	0.46310	0.51459	0.48775	0.53740	0.51129	0.55907	0.53373	0.57962	0.55507
	1.2	0.44608	0.41798	0.47088	0.44327	0.49464	0.46760	0.51736	0.49095	0.53903	0.51330	0.55968	0.53465
	1.3	0.42978	0.40183	0.45411	0.42652	0.47752	0.45040	0.49999	0.47340	0.52152	0.49552	0.54209	0.51672
	1.4	0.41630	0.38854	0.44003	0.41254	0.46296	0.43584	0.48506	0.45838	0.50631	0.48014	0.52669	0.50108
	1.5	0.40532	0.37777	0.42836	0.40101	0.45072	0.42365	0.47234	0.44564	0.49321	0.46695	0.51330	0.48753
	1.6	0.39656	0.36924	0.41885	0.39165	0.44056	0.41358	0.46163	0.43496	0.48204	0.45574	0.50175	0.47588
	1.7	0.38975	0.36265	0.41125	0.38423	0.43226	0.40540	0.45273	0.42612	0.47262	0.44632	0.49189	0.46596
	1.8	0.38468	0.35778	0.40536	0.37850	0.42564	0.39890	0.44546	0.41892	0.46478	0.43851	0.48355	0.45761
	1.9	0.38112	0.35441	0.40097	0.37427	0.42050	0.39389	0.43965	0.41320	0.45837	0.43215	0.47661	0.45068
	2.0	0.37889	0.35236	0.39792	0.37137	0.41669	0.39021	0.43515	0.40880	0.45324	0.42709	0.47094	0.44504
	2.1	0.37782	0.35144	0.39603	0.36963	0.41405	0.38769	0.43182	0.40557	0.44928	0.42320	0.46640	0.44054
	2.2	0.37777	0.35153	0.39518	0.36890	0.41245	0.38621	0.42952	0.40337	0.44635	0.42035	0.46289	0.43709
	2.3	0.37861	0.35248	0.39523	0.36907	0.41177	0.38563	0.42816	0.40210	0.44435	0.41843	0.46030	0.43456
	2.4	0.38020	0.35418	0.39607	0.37002	0.41189	0.38586	0.42761	0.40165	0.44318	0.41734	0.45855	0.43287
	2.5	0.38246	0.35653	0.39760	0.37164	0.41273	0.38679	0.42779	0.40192	0.44274	0.41698	0.45754	0.43193
	2.6	0.38530	0.35944	0.39973	0.37386	0.41419	0.38834	0.42861	0.40283	0.44296	0.41728	0.45719	0.43165
	2.7	0.38862	0.36284	0.40238	0.37659	0.41619	0.39042	0.43000	0.40430	0.44376	0.41816	0.45744	0.43197
	2.8	0.39236	0.36665	0.40548	0.37976	0.41867	0.39298	0.43188	0.40626	0.44508	0.41955	0.45821	0.43282
	2.9	0.39646	0.37081	0.40896	0.38331	0.42156	0.39594	0.43420	0.40865	0.44685	0.42140	0.45946	0.43414
	3.0	0.40085	0.37526	0.41278	0.38720	0.42481	0.39926	0.43690	0.41143	0.44901	0.42364	0.46112	0.43587
	3.1	0.40551	0.37997	0.41687	0.39136	0.42836	0.40289	0.43992	0.41453	0.45153	0.42623	0.46315	0.43798
	3.2	0.41037	0.38489	0.42121	0.39576	0.43217	0.40678	0.44324	0.41792	0.45436	0.42914	0.46550	0.44040
	3.3	0.41540	0.38999	0.42574	0.40036	0.43622	0.41089	0.44680	0.42155	0.45745	0.43230	0.46814	0.44312
	3.4	0.42058	0.39522	0.43044	0.40512	0.44045	0.41519	0.45057	0.42540	0.46077	0.43570	0.47103	0.44608
	3.5	0.42586	0.40057	0.43527	0.41003	0.44483	0.41966	0.45452	0.42942	0.46430	0.43930	0.47414	0.44927
	3.6	0.43124	0.40601	0.44022	0.41504	0.44936	0.42425	0.45862	0.43360	0.46799	0.44308	0.47743	0.45264
	3.7	0.43667	0.41151	0.44525	0.42014	0.45398	0.42896	0.46285	0.43791	0.47183	0.44700	0.48089	0.45618
	3.8	0.44215	0.41706	0.45034	0.42532	0.45870	0.43375	0.46719	0.44233	0.47579	0.45104	0.48449	0.45986
	3.9	0.44766	0.42264	0.45549	0.43054	0.46348	0.43861	0.47161	0.44684	0.47986	0.45519	0.48820	0.46366
	4.0	0.45318	0.42824	0.46067	0.43580	0.46831	0.44353	0.47610	0.45141	0.48401	0.45943	0.49202	0.46756

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
15.	$k = 2.5$		$k = 2.6$		$k = 2.7$		$k = 2.8$		$k = 2.9$		$k = 3.0$	
$n =$ 0.1	0.94843	0.94430	0.95171	0.94788	0.95471	0.95114	0.95745	0.95412	0.95996	0.95684	0.96227	0.95935
0.2	0.89983	0.89206	0.90604	0.89879	0.91172	0.90495	0.91694	0.91059	0.92173	0.91577	0.92614	0.92054
0.3	0.85432	0.84335	0.86309	0.85282	0.87115	0.86152	0.87857	0.86952	0.88541	0.87689	0.89173	0.88369
0.4	0.81194	0.79822	0.82293	0.81003	0.83306	0.82091	0.84242	0.83096	0.85108	0.84026	0.85909	0.84886
0.5	0.77271	0.75664	0.78557	0.77040	0.79749	0.78314	0.80853	0.79495	0.81876	0.80591	0.82827	0.81608
0.6	0.73658	0.71852	0.75101	0.73389	0.76442	0.74818	0.77690	0.76147	0.78850	0.77384	0.79931	0.78537
0.7	0.70348	0.68377	0.71919	0.70043	0.73384	0.71597	0.74732	0.73049	0.76028	0.74405	0.77219	0.75671
0.8	0.67331	0.65224	0.69003	0.66990	0.70569	0.68644	0.72035	0.70194	0.73407	0.71647	0.74692	0.73009
0.9	0.64595	0.62378	0.66345	0.64218	0.67989	0.65948	0.69533	0.67576	0.70984	0.69106	0.72346	0.70545
1.0	0.62126	0.59821	0.63932	0.61712	0.65635	0.63498	0.67240	0.65183	0.68752	0.66774	0.70177	0.68274
1.1	0.59910	0.57535	0.61754	0.59458	0.63498	0.61281	0.65147	0.63007	0.66706	0.64642	0.68178	0.66188
1.2	0.57931	0.55501	0.59796	0.57440	0.61566	0.59284	0.63245	0.61036	0.64837	0.62701	0.66345	0.64280
1.3	0.56173	0.53702	0.58046	0.55642	0.59829	0.57494	0.61525	0.59259	0.63138	0.60941	0.64670	0.62541
1.4	0.54622	0.52120	0.56489	0.54049	0.58273	0.55896	0.59976	0.57663	0.61599	0.59352	0.63146	0.60963
1.5	0.53261	0.50736	0.55114	0.52645	0.56889	0.54479	0.58588	0.56238	0.60212	0.57923	0.61764	0.59537
1.6	0.52076	0.49536	0.53905	0.51416	0.55663	0.53227	0.57351	0.54970	0.58969	0.56645	0.60518	0.58253
1.7	0.51052	0.48502	0.52851	0.50347	0.54585	0.52130	0.56254	0.53850	0.57859	0.55508	0.59400	0.57103
1.8	0.50177	0.47620	0.51940	0.49425	0.53644	0.51174	0.55289	0.52867	0.56874	0.54501	0.58400	0.56079
1.9	0.49436	0.46877	0.51160	0.48638	0.52830	0.50349	0.54445	0.52009	0.56006	0.53616	0.57513	0.55171
2.0	0.48819	0.46259	0.50499	0.47973	0.52131	0.49643	0.53714	0.51267	0.55247	0.52843	0.56730	0.54371
2.1	0.48314	0.45756	0.49948	0.47420	0.51539	0.49046	0.53086	0.50631	0.54588	0.52173	0.56044	0.53672
2.2	0.47910	0.45355	0.49496	0.46969	0.51044	0.48550	0.52553	0.50094	0.54021	0.51599	0.55448	0.53066
2.3	0.47598	0.45047	0.49135	0.46610	0.50639	0.48144	0.52108	0.49646	0.53541	0.51113	0.54935	0.52545
2.4	0.47369	0.44822	0.48856	0.46334	0.50315	0.47821	0.51743	0.49279	0.53139	0.50708	0.54500	0.52104
2.5	0.47214	0.44673	0.48652	0.46134	0.50065	0.47573	0.51452	0.48988	0.52809	0.50376	0.54136	0.51736
2.6	0.47126	0.44591	0.48515	0.46001	0.49883	0.47393	0.51227	0.48764	0.52545	0.50112	0.53837	0.51435
2.7	0.47099	0.44570	0.48439	0.45930	0.49761	0.47275	0.51063	0.48603	0.52342	0.49910	0.53598	0.51195
2.8	0.47126	0.44603	0.48418	0.45914	0.49695	0.47213	0.50955	0.48497	0.52195	0.49764	0.53414	0.51012
2.9	0.47201	0.44684	0.48446	0.45948	0.49678	0.47202	0.50897	0.48443	0.52098	0.49670	0.53281	0.50880
3.0	0.47318	0.44809	0.48518	0.46026	0.49707	0.47235	0.50884	0.48435	0.52047	0.49622	0.53194	0.50795
3.1	0.47475	0.44972	0.48629	0.46144	0.49776	0.47310	0.50913	0.48468	0.52038	0.49617	0.53149	0.50753
3.2	0.47665	0.45169	0.48776	0.46297	0.49881	0.47421	0.50979	0.48540	0.52066	0.49650	0.53142	0.50750
3.3	0.47885	0.45397	0.48954	0.46482	0.50019	0.47566	0.51078	0.48645	0.52129	0.49718	0.53171	0.50782
3.4	0.48131	0.45651	0.49160	0.46695	0.50186	0.47739	0.51208	0.48781	0.52224	0.49817	0.53231	0.50847
3.5	0.48402	0.45928	0.49391	0.46934	0.50379	0.47939	0.51365	0.48944	0.52346	0.49945	0.53320	0.50941
3.6	0.48692	0.46227	0.49644	0.47194	0.50596	0.48163	0.51546	0.49132	0.52493	0.50099	0.53435	0.51062
3.7	0.49000	0.46543	0.49916	0.47474	0.50833	0.48407	0.51749	0.49342	0.52663	0.50275	0.53573	0.51206
3.8	0.49324	0.46875	0.50205	0.47771	0.51088	0.48670	0.51971	0.49571	0.52853	0.50472	0.53733	0.51372
3.9	0.49662	0.47221	0.50508	0.48082	0.51359	0.48949	0.52210	0.49818	0.53062	0.50688	0.53912	0.51558
4.0	0.50010	0.47578	0.50825	0.48407	0.51644	0.49242	0.52465	0.50080	0.53287	0.50920	0.54108	0.51760

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
15.	$k = 3.1$		$k = 3.2$		$k = 3.3$		$k = 3.4$		$k = 3.5$		$k = 3.6$	
$n =$ 0.1	0.96439	0.96164	0.96638	0.96376	0.96815	0.96571	0.96981	0.96751	0.97136	0.96918	0.97279	0.97073
0.2	0.93021	0.92494	0.93397	0.92899	0.93744	0.93274	0.94066	0.93621	0.94365	0.93943	0.94642	0.94242
0.3	0.89756	0.88998	0.90296	0.89579	0.90797	0.90118	0.91262	0.90618	0.91694	0.91083	0.92096	0.91515
0.4	0.86651	0.85683	0.87340	0.86422	0.87980	0.87109	0.88575	0.87748	0.89129	0.88343	0.89646	0.88897
0.5	0.83710	0.82553	0.84532	0.83432	0.85297	0.84251	0.86011	0.85015	0.86676	0.85728	0.87298	0.86393
0.6	0.80937	0.79611	0.81876	0.80613	0.82753	0.81548	0.83572	0.82423	0.84338	0.83241	0.85055	0.84007
0.7	0.78333	0.76856	0.79374	0.77964	0.80349	0.79001	0.81261	0.79973	0.82116	0.80884	0.82918	0.81739
0.8	0.75897	0.74286	0.77026	0.75484	0.78085	0.76609	0.79079	0.77665	0.80013	0.78658	0.80891	0.79591
0.9	0.73626	0.71899	0.74830	0.73172	0.75962	0.74371	0.77026	0.75499	0.78028	0.76562	0.78972	0.77563
1.0	0.71519	0.69689	0.72784	0.71024	0.73976	0.72284	0.75101	0.73472	0.76161	0.74595	0.77162	0.75654
1.1	0.69570	0.67651	0.70885	0.69035	0.72127	0.70344	0.73301	0.71582	0.74411	0.72754	0.75461	0.73863
1.2	0.67774	0.65778	0.69128	0.67200	0.70410	0.68547	0.71624	0.69826	0.72775	0.71038	0.73865	0.72188
1.3	0.66126	0.64064	0.67508	0.65512	0.68821	0.66889	0.70067	0.68198	0.71251	0.69442	0.72374	0.70625
1.4	0.64619	0.62501	0.66021	0.63966	0.67356	0.65364	0.68626	0.66695	0.69835	0.67963	0.70985	0.69172
1.5	0.63246	0.61080	0.64661	0.62556	0.66010	0.63965	0.67297	0.65311	0.68524	0.66597	0.69694	0.67824
1.6	0.62002	0.59795	0.63421	0.61273	0.64778	0.62688	0.66075	0.64042	0.67315	0.65338	0.68499	0.66578
1.7	0.60878	0.58637	0.62296	0.60111	0.63655	0.61525	0.64956	0.62882	0.66203	0.64183	0.67395	0.65430
1.8	0.59869	0.57599	0.61279	0.59063	0.62634	0.60471	0.63935	0.61825	0.65183	0.63125	0.66380	0.64375
1.9	0.58966	0.56673	0.60365	0.58122	0.61712	0.59519	0.63007	0.60865	0.64252	0.62162	0.65449	0.63409
2.0	0.58163	0.55851	0.59547	0.57281	0.60881	0.58664	0.62167	0.59999	0.63406	0.61286	0.64598	0.62528
2.1	0.57454	0.55126	0.58818	0.56535	0.60137	0.57899	0.61410	0.59219	0.62639	0.60495	0.63824	0.61727
2.2	0.56832	0.54491	0.58174	0.55876	0.59474	0.57219	0.60731	0.58521	0.61947	0.59782	0.63121	0.61002
2.3	0.56292	0.53941	0.57609	0.55299	0.56887	0.56619	0.60126	0.57900	0.61326	0.59143	0.62488	0.60349
2.4	0.55826	0.53468	0.57117	0.54797	0.58372	0.56092	0.59591	0.57351	0.60773	0.58575	0.61919	0.59763
2.5	0.55431	0.53067	0.56694	0.54366	0.57923	0.55633	0.59119	0.56869	0.60282	0.58071	0.61411	0.59240
2.6	0.55099	0.52731	0.56333	0.54000	0.57536	0.55239	0.58709	0.56449	0.59850	0.57629	0.60961	0.58778
2.7	0.54828	0.52457	0.56031	0.53693	0.57207	0.54904	0.58354	0.56087	0.59474	0.57243	0.60564	0.58371
2.8	0.54610	0.52239	0.55783	0.53443	0.56931	0.54624	0.58053	0.55780	0.59148	0.56911	0.60218	0.58016
2.9	0.54443	0.52072	0.55585	0.53243	0.56704	0.54394	0.57799	0.55523	0.58871	0.56628	0.59918	0.57710
3.0	0.54323	0.51952	0.55433	0.53091	0.56523	0.54211	0.57592	0.55312	0.58639	0.56391	0.59663	0.57449
3.1	0.54244	0.51875	0.55323	0.52982	0.56384	0.54072	0.57426	0.55144	0.58447	0.56197	0.59449	0.57231
3.2	0.54205	0.51838	0.55252	0.52912	0.56284	0.53972	0.57298	0.55016	0.58295	0.56043	0.59273	0.57052
3.3	0.54200	0.51837	0.55217	0.52880	0.56220	0.53909	0.57207	0.54925	0.58178	0.55925	0.59132	0.56910
3.4	0.54228	0.51868	0.55215	0.52880	0.56188	0.53880	0.57149	0.54868	0.58095	0.55842	0.59025	0.56801
3.5	0.54286	0.51930	0.55242	0.52911	0.56187	0.53882	0.57121	0.54842	0.58042	0.55790	0.58948	0.56724
3.6	0.54370	0.52019	0.55297	0.52970	0.56214	0.53912	0.57121	0.54844	0.58017	0.55766	0.58900	0.56677
3.7	0.54478	0.52133	0.55376	0.53054	0.56266	0.53968	0.57147	0.54873	0.58018	0.55770	0.58878	0.56656
3.8	0.54609	0.52269	0.55479	0.53161	0.56342	0.54047	0.57197	0.54927	0.58043	0.55798	0.58880	0.56660
3.9	0.54759	0.52425	0.55601	0.53289	0.56438	0.54149	0.57268	0.55002	0.58091	0.55849	0.58904	0.56687
4.0	0.54927	0.52600	0.55743	0.53437	0.56554	0.54270	0.57359	0.55098	0.58158	0.55920	0.58949	0.56735

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
15.	k = 3.7	k = 3.8	k = 3.9	k = 4.0	k = 4.1	k = 4.2
n = 0.1	0.97612 0.97216	0.97536 0.97350	0.97651 0.97478	0.97759 0.97591	0.97859 0.97699	0.97953 0.97800
0.2	0.94900 0.94520	0.95141 0.94779	0.95365 0.95021	0.95575 0.95247	0.95771 0.95458	0.95955 0.95656
0.3	0.92471 0.91918	0.92820 0.92294	0.93147 0.92645	0.93453 0.92974	0.93739 0.93282	0.94008 0.93570
0.4	0.90139 0.89415	0.90580 0.89899	0.91003 0.90352	0.91398 0.90777	0.91769 0.91175	0.92118 0.91549
0.5	0.87810 0.87016	0.88425 0.87599	0.88935 0.88146	0.89414 0.88659	0.89864 0.89141	0.90287 0.89594
0.6	0.85727 0.84724	0.86357 0.85397	0.86948 0.86030	0.87504 0.86624	0.88027 0.87183	0.88519 0.87709
0.7	0.83671 0.82541	0.84379 0.83296	0.85044 0.84005	0.85670 0.84673	0.86260 0.85303	0.86816 0.85896
0.8	0.81716 0.80469	0.82493 0.81296	0.83225 0.82075	0.83914 0.82809	0.84565 0.83503	0.85180 0.84157
0.9	0.79861 0.78507	0.80700 0.79398	0.81491 0.80239	0.82238 0.81033	0.82944 0.81784	0.83611 0.82494
1.0	0.78107 0.76656	0.79000 0.77602	0.79844 0.78497	0.80642 0.79344	0.81397 0.80146	0.82112 0.80906
1.1	0.76454 0.74914	0.77394 0.75908	0.78283 0.76850	0.79126 0.77743	0.79925 0.78590	0.80683 0.79394
1.2	0.74899 0.73279	0.75879 0.74314	0.76809 0.75297	0.77691 0.76230	0.78528 0.77116	0.79323 0.77958
1.3	0.73442 0.71749	0.74455 0.72818	0.75419 0.73835	0.76334 0.74802	0.77205 0.75722	0.78033 0.76597
1.4	0.72079 0.70322	0.73121 0.71419	0.74112 0.72463	0.75056 0.73458	0.75955 0.74407	0.76811 0.75311
1.5	0.70810 0.68995	0.71873 0.70113	0.72887 0.71179	0.73855 0.72198	0.74777 0.73170	0.75657 0.74098
1.6	0.69630 0.67763	0.70710 0.68897	0.71742 0.69981	0.72728 0.71017	0.73670 0.72008	0.74570 0.72956
1.7	0.68537 0.66624	0.69630 0.67769	0.70675 0.68865	0.71675 0.69915	0.72632 0.70921	0.73547 0.71884
1.8	0.67528 0.65574	0.68628 0.66725	0.69682 0.67830	0.70693 0.68889	0.71661 0.69905	0.72589 0.70880
1.9	0.66598 0.64609	0.67702 0.65762	0.68762 0.66870	0.69779 0.67936	0.70755 0.68959	0.71692 0.69942
2.0	0.65746 0.63724	0.66849 0.64876	0.67911 0.65985	0.68931 0.67053	0.69912 0.68080	0.70855 0.69068
2.1	0.64966 0.62916	0.66067 0.64064	0.67127 0.65170	0.68148 0.66237	0.69131 0.67265	0.70077 0.68256
2.2	0.64256 0.62181	0.65350 0.63321	0.66406 0.64423	0.67425 0.65486	0.68407 0.66512	0.69354 0.67502
2.3	0.63611 0.61516	0.64698 0.62646	0.65747 0.63739	0.66761 0.64796	0.67740 0.65818	0.68684 0.66806
2.4	0.63030 0.60916	0.64105 0.62033	0.65146 0.63116	0.66152 0.64165	0.67126 0.65181	0.68067 0.66163
2.5	0.62507 0.60377	0.63570 0.61480	0.64600 0.62551	0.65597 0.63590	0.66563 0.64597	0.67499 0.65573
2.6	0.62040 0.59896	0.63088 0.60984	0.64105 0.62041	0.65093 0.63068	0.66050 0.64065	0.66978 0.65032
2.7	0.61625 0.59470	0.62658 0.60540	0.63661 0.61582	0.64636 0.62596	0.65583 0.63581	0.66501 0.64538
2.8	0.61260 0.59095	0.62275 0.60147	0.63264 0.61172	0.64225 0.62171	0.65160 0.63144	0.66068 0.64089
2.9	0.60941 0.58767	0.61938 0.59800	0.62910 0.60808	0.63857 0.61792	0.64779 0.62750	0.65676 0.63683
3.0	0.60665 0.58485	0.61643 0.59498	0.62598 0.60487	0.63530 0.61454	0.64438 0.62397	0.65322 0.63317
3.1	0.60429 0.58244	0.61388 0.59236	0.62325 0.60207	0.63240 0.61156	0.64134 0.62084	0.65005 0.62990
3.2	0.60231 0.58042	0.61170 0.59013	0.62089 0.59965	0.62987 0.60896	0.63865 0.61807	0.64723 0.62698
3.3	0.60069 0.57877	0.60987 0.58826	0.61887 0.59758	0.62768 0.60671	0.63630 0.61565	0.64473 0.62441
3.4	0.59939 0.57745	0.60837 0.58673	0.61718 0.59585	0.62581 0.60479	0.63427 0.61356	0.64254 0.62215
3.5	0.59840 0.57645	0.60717 0.58552	0.61579 0.59443	0.62424 0.60318	0.63252 0.61177	0.64065 0.62020
3.6	0.59770 0.57574	0.60626 0.58459	0.61468 0.59330	0.62294 0.60186	0.63106 0.61027	0.63902 0.61854
3.7	0.59725 0.57531	0.60561 0.58394	0.61383 0.59244	0.62191 0.60081	0.62986 0.60904	0.63766 0.61714
3.8	0.59706 0.57512	0.60520 0.58354	0.61323 0.59183	0.62113 0.60001	0.62890 0.60807	0.63654 0.61599
3.9	0.59708 0.57517	0.60502 0.58337	0.61285 0.59147	0.62057 0.59945	0.62817 0.60733	0.63565 0.61508
4.0	0.59732 0.57543	0.60506 0.58342	0.61269 0.59132	0.62023 0.59911	0.62765 0.60681	0.63497 0.61439

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
15.	k = 4.3	k = 4.4	k = 4.5	k = 4.6	k = 4.7	k = 4.8
n = 0.1	0.98042 0.97895	0.98124 0.97985	0.98202 0.98068	0.98275 0.98147	0.98344 0.98221	0.98409 0.98291
0.2	0.96127 0.95841	0.96289 0.96015	0.96441 0.96179	0.96584 0.96333	0.96719 0.96478	0.96846 0.96615
0.3	0.94260 0.93841	0.94497 0.94096	0.94720 0.94336	0.94930 0.94561	0.95129 0.94774	0.95316 0.94975
0.4	0.92445 0.91900	0.92753 0.92230	0.93044 0.92542	0.93317 0.92835	0.93576 0.93112	0.93820 0.93374
0.5	0.90685 0.90020	0.91060 0.90422	0.91414 0.90800	0.91748 0.91158	0.92063 0.91496	0.92361 0.91815
0.6	0.88983 0.88205	0.89420 0.88673	0.89833 0.89114	0.90223 0.89532	0.90592 0.89926	0.90942 0.90300
0.7	0.87340 0.86456	0.87836 0.86985	0.88304 0.87485	0.88747 0.87958	0.89166 0.88406	0.89563 0.88830
0.8	0.85760 0.84776	0.86309 0.85361	0.86828 0.85915	0.87320 0.86440	0.87786 0.86937	0.88228 0.87408
0.9	0.84243 0.83166	0.84841 0.83802	0.85407 0.84405	0.85944 0.84977	0.86453 0.85520	0.86937 0.86035
1.0	0.82790 0.81626	0.83432 0.82308	0.84041 0.82956	0.84620 0.83571	0.85169 0.84156	0.85691 0.84712
1.1	0.81402 0.80157	0.82084 0.80881	0.82732 0.81569	0.83348 0.82224	0.83933 0.82846	0.84491 0.83438
1.2	0.80079 0.78758	0.80797 0.79520	0.81480 0.80244	0.82129 0.80934	0.82748 0.81590	0.83337 0.82216
1.3	0.78820 0.77431	0.79570 0.78225	0.80284 0.78981	0.80964 0.79702	0.81613 0.80389	0.82231 0.81045
1.4	0.77627 0.76173	0.78404 0.76995	0.79146 0.77779	0.79853 0.78528	0.80527 0.79243	0.81172 0.79925
1.5	0.76497 0.74984	0.77298 0.75830	0.78063 0.76639	0.78794 0.77411	0.79492 0.78150	0.80159 0.78856
1.6	0.75429 0.73862	0.76251 0.74729	0.77037 0.75558	0.77788 0.76351	0.78507 0.77111	0.79194 0.77838
1.7	0.74424 0.72806	0.75262 0.73690	0.76065 0.74536	0.76834 0.75347	0.77570 0.76124	0.78275 0.76869
1.8	0.73478 0.71815	0.74331 0.72712	0.75148 0.73573	0.75931 0.74398	0.76682 0.75190	0.77402 0.75950
1.9	0.72591 0.70887	0.73454 0.71794	0.74283 0.72665	0.75078 0.73503	0.75841 0.74307	0.76574 0.75079
2.0	0.71762 0.70019	0.72632 0.70934	0.73469 0.71913	0.74274 0.72659	0.75047 0.73473	0.75790 0.74256
2.1	0.70987 0.69210	0.71863 0.70129	0.72706 0.71014	0.73518 0.71867	0.74299 0.72688	0.75050 0.73479
2.2	0.70266 0.68458	0.71145 0.69379	0.71992 0.70267	0.72808 0.71124	0.73594 0.71950	0.74352 0.72747
2.3	0.69596 0.67759	0.70476 0.68681	0.71325 0.69570	0.72144 0.70429	0.72933 0.71258	0.73695 0.72059
2.4	0.68976 0.67114	0.69855 0.68033	0.70703 0.68921	0.71523 0.69780	0.72314 0.70611	0.73079 0.71413
2.5	0.68403 0.66518	0.69279 0.67433	0.70126 0.68319	0.70944 0.69176	0.71736 0.70006	0.72501 0.70809
2.6	0.67876 0.65970	0.68747 0.66880	0.69590 0.67761	0.70406 0.68615	0.71196 0.69443	0.71961 0.70244
2.7	0.67393 0.65468	0.68257 0.66370	0.69095 0.67246	0.69907 0.68095	0.70694 0.68919	0.71457 0.69718
2.8	0.66951 0.65009	0.67808 0.65903	0.68639 0.66772	0.69446 0.67615	0.70229 0.68434	0.70988 0.69229
2.9	0.66548 0.64592	0.67396 0.65476	0.68220 0.66336	0.69021 0.67173	0.69799 0.67986	0.70553 0.68775
3.0	0.66183 0.64214	0.67022 0.65088	0.67837 0.65938	0.68630 0.66766	0.69402 0.67572	0.70151 0.68356
3.1	0.65854 0.63874	0.66682 0.64736	0.67488 0.65576	0.68273 0.66395	0.69037 0.67193	0.69780 0.67969
3.2	0.65559 0.63568	0.66375 0.64418	0.67171 0.65247	0.67947 0.66056	0.68702 0.66845	0.69438 0.67614
3.3	0.65296 0.63297	0.66100 0.64133	0.66885 0.64951	0.67651 0.65749	0.68397 0.66528	0.69125 0.67288
3.4	0.65064 0.63057	0.65855 0.63880	0.66628 0.64685	0.67383 0.65472	0.68120 0.66241	0.68840 0.66992
3.5	0.64860 0.62846	0.65638 0.63655	0.66399 0.64448	0.67143 0.65223	0.67870 0.65981	0.68580 0.66722
3.6	0.64683 0.62664	0.65447 0.63459	0.66196 0.64238	0.66928 0.65001	0.67645 0.65748	0.68345 0.66478
3.7	0.64532 0.62509	0.65262 0.63289	0.66018 0.64054	0.66738 0.64804	0.67444 0.65539	0.68134 0.66259
3.8	0.64404 0.62378	0.65141 0.63143	0.65863 0.63895	0.66572 0.64632	0.67266 0.65355	0.67946 0.66064
3.9	0.64300 0.62271	0.65022 0.63021	0.65731 0.63758	0.66427 0.64483	0.67110 0.65193	0.67779 0.65891
4.0	0.64216 0.62186	0.64924 0.62921	0.65620 0.63644	0.66303 0.64355	0.66974 0.65053	0.67632 0.65739

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
15.	k = 4.0		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.98470	0.98357	0.98527	0.98419	0.98582	0.98477	0.98634	0.98533	0.98683	0.98586	0.98729	0.98635
0.2	0.96966	0.96744	0.97080	0.96866	0.97187	0.96981	0.97289	0.97090	0.97385	0.97194	0.97476	0.97292
0.3	0.95492	0.95165	0.95659	0.95344	0.95818	0.95514	0.95967	0.95675	0.96110	0.95827	0.96244	0.95972
0.4	0.94051	0.93622	0.94269	0.93856	0.94476	0.94078	0.94672	0.94288	0.94858	0.94488	0.95035	0.94677
0.5	0.92643	0.92117	0.92910	0.92404	0.93164	0.92675	0.93404	0.92933	0.93633	0.93177	0.93849	0.93409
0.6	0.91272	0.90654	0.91586	0.90989	0.91884	0.91308	0.92166	0.91610	0.92435	0.91897	0.92690	0.92170
0.7	0.89940	0.89233	0.90297	0.89615	0.90637	0.89977	0.90959	0.90322	0.91266	0.90650	0.91557	0.90962
0.8	0.88647	0.87856	0.89046	0.88281	0.89424	0.88686	0.89784	0.89070	0.90127	0.89436	0.90453	0.89784
0.9	0.87396	0.86525	0.87833	0.86990	0.88248	0.87433	0.88645	0.87855	0.89020	0.88257	0.89379	0.88640
1.0	0.86187	0.85240	0.86659	0.85743	0.87109	0.86222	0.87537	0.86678	0.87945	0.87114	0.88335	0.87529
1.1	0.85021	0.84002	0.85526	0.84540	0.86007	0.85052	0.86466	0.85541	0.86904	0.86007	0.87322	0.86452
1.2	0.83899	0.82813	0.84434	0.83381	0.84945	0.83924	0.85432	0.84443	0.85897	0.84939	0.86342	0.85411
1.3	0.82821	0.81671	0.83383	0.82268	0.83921	0.82879	0.84434	0.83394	0.84925	0.83906	0.85394	0.84405
1.4	0.81787	0.80577	0.82375	0.81201	0.82936	0.81727	0.83473	0.82367	0.83987	0.82912	0.84479	0.83435
1.5	0.80797	0.79532	0.81407	0.80178	0.81991	0.80797	0.82550	0.81389	0.83085	0.81957	0.83597	0.82500
1.6	0.79852	0.78534	0.80482	0.79201	0.81086	0.79840	0.81664	0.80452	0.82218	0.81039	0.82749	0.81602
1.7	0.78951	0.77583	0.79598	0.78268	0.80219	0.78925	0.80815	0.79555	0.81386	0.80160	0.81934	0.80740
1.8	0.78093	0.76680	0.78756	0.77380	0.79392	0.78052	0.80002	0.78698	0.80589	0.79318	0.81152	0.79914
1.9	0.77278	0.75822	0.77954	0.76535	0.78603	0.77221	0.79227	0.77880	0.79827	0.78514	0.80403	0.79124
2.0	0.76505	0.75009	0.77192	0.75733	0.77852	0.76430	0.78487	0.77101	0.79099	0.77747	0.79687	0.78369
2.1	0.75773	0.74240	0.76469	0.74974	0.77139	0.75680	0.77784	0.76361	0.78405	0.77016	0.79004	0.77648
2.2	0.75082	0.73515	0.75785	0.74255	0.76463	0.74969	0.77116	0.75657	0.77745	0.76321	0.78352	0.76962
2.3	0.74430	0.72831	0.75139	0.73577	0.75822	0.74296	0.76482	0.74991	0.77118	0.75662	0.77732	0.76309
2.4	0.73817	0.72188	0.74529	0.72937	0.75217	0.73661	0.75882	0.74361	0.76523	0.75036	0.77143	0.75689
2.5	0.73241	0.71585	0.73955	0.72336	0.74646	0.73063	0.75314	0.73765	0.75960	0.74445	0.76584	0.75102
2.6	0.72701	0.71020	0.73416	0.71772	0.74109	0.72499	0.74779	0.73204	0.75427	0.73886	0.76054	0.74546
2.7	0.72196	0.70493	0.72911	0.71243	0.73604	0.71971	0.74275	0.72676	0.74925	0.73359	0.75554	0.74021
2.8	0.71725	0.70000	0.72438	0.70749	0.73131	0.71475	0.73801	0.72179	0.74451	0.72863	0.75082	0.73525
2.9	0.71286	0.69543	0.71997	0.70288	0.72687	0.71012	0.73357	0.71714	0.74006	0.72396	0.74637	0.73058
3.0	0.70879	0.69118	0.71587	0.69859	0.72274	0.70579	0.72941	0.71279	0.73589	0.71959	0.74218	0.72620
3.1	0.70502	0.68725	0.71205	0.69461	0.71888	0.70177	0.72553	0.70873	0.73198	0.71550	0.73825	0.72209
3.2	0.70155	0.68363	0.70852	0.69093	0.71531	0.69803	0.72191	0.70495	0.72833	0.71169	0.73458	0.71824
3.3	0.69835	0.68030	0.70526	0.68753	0.71199	0.69457	0.71854	0.70144	0.72493	0.70813	0.73114	0.71464
3.4	0.69541	0.67725	0.70226	0.68440	0.70893	0.69138	0.71541	0.69819	0.72176	0.70482	0.72793	0.71129
3.5	0.69273	0.67446	0.69950	0.68153	0.70611	0.68844	0.71252	0.69518	0.71883	0.70176	0.72495	0.70818
3.6	0.69030	0.67193	0.69699	0.67892	0.70352	0.68574	0.70989	0.69242	0.71612	0.69893	0.72219	0.70529
3.7	0.68810	0.66964	0.69470	0.67654	0.70115	0.68326	0.70744	0.68988	0.71362	0.69632	0.71963	0.70262
3.8	0.68611	0.66758	0.69263	0.67439	0.69900	0.68101	0.70517	0.68756	0.71132	0.69393	0.71728	0.70017
3.9	0.68434	0.66575	0.69076	0.67245	0.69705	0.67897	0.70310	0.68545	0.70922	0.69175	0.71511	0.69791
4.0	0.68277	0.66413	0.68910	0.67072	0.69530	0.67713	0.70137	0.68354	0.70731	0.68975	0.71313	0.69584

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
15.	$k = 5.5$		$k = 5.6$		$k = 5.7$		$k = 5.8$		$k = 5.9$		$k = 6.0$	
$n = 0.1$	0.98773	0.98683	0.98815	0.98728	0.98854	0.98770	0.98892	0.98811	0.98928	0.98850	0.98962	0.98886
0.2	0.97563	0.97385	0.97646	0.97474	0.97724	0.97558	0.97799	0.97638	0.97870	0.97714	0.97937	0.97787
0.3	0.96373	0.96109	0.96494	0.96240	0.96610	0.96364	0.96720	0.96483	0.96826	0.96596	0.96928	0.96703
0.4	0.95203	0.94857	0.95363	0.95029	0.95515	0.95192	0.95660	0.95347	0.95798	0.95495	0.95929	0.95636
0.5	0.94056	0.93630	0.94252	0.93841	0.94439	0.94041	0.94617	0.94232	0.94787	0.94414	0.94949	0.94588
0.6	0.92933	0.92430	0.93164	0.92678	0.93384	0.92914	0.93595	0.93139	0.93795	0.93354	0.93987	0.93559
0.7	0.91835	0.91259	0.92100	0.91542	0.92352	0.91812	0.92593	0.92069	0.92823	0.92315	0.93043	0.92550
0.8	0.90764	0.90117	0.91061	0.90433	0.91344	0.90736	0.91614	0.91024	0.91872	0.91300	0.92118	0.91564
0.9	0.89721	0.89005	0.90048	0.89354	0.90359	0.89687	0.90657	0.90005	0.90942	0.90309	0.91214	0.90600
1.0	0.88707	0.87925	0.89062	0.88304	0.89401	0.88665	0.89725	0.89011	0.90035	0.89342	0.90332	0.89659
1.1	0.87722	0.86878	0.88103	0.87284	0.88468	0.87673	0.88817	0.88045	0.89151	0.88401	0.89471	0.88742
1.2	0.86767	0.85863	0.87173	0.86296	0.87562	0.86710	0.87934	0.87106	0.88291	0.87486	0.88633	0.87850
1.3	0.85843	0.84882	0.86272	0.85339	0.86684	0.85777	0.87078	0.86196	0.87455	0.86598	0.87818	0.86983
1.4	0.84950	0.83935	0.85401	0.84414	0.85833	0.84873	0.86247	0.85314	0.86645	0.85737	0.87026	0.86142
1.5	0.84088	0.83022	0.84559	0.83521	0.85010	0.84001	0.85443	0.84461	0.85859	0.84903	0.86258	0.85327
1.6	0.83258	0.82143	0.83747	0.82661	0.84216	0.83159	0.84666	0.83637	0.85099	0.84097	0.85514	0.84538
1.7	0.82460	0.81298	0.82965	0.81833	0.83450	0.82348	0.83916	0.82843	0.84364	0.83318	0.84795	0.83776
1.8	0.81693	0.80487	0.82213	0.81038	0.82713	0.81568	0.83193	0.82077	0.83655	0.82567	0.84100	0.83039
1.9	0.80957	0.79710	0.81491	0.80275	0.82004	0.80818	0.82497	0.81341	0.82972	0.81844	0.83430	0.82330
2.0	0.80253	0.78967	0.80798	0.79543	0.81323	0.80099	0.81828	0.80634	0.82315	0.81149	0.82784	0.81646
2.1	0.79580	0.78257	0.80135	0.78844	0.80670	0.79410	0.81186	0.79955	0.81683	0.80481	0.82162	0.80989
2.2	0.78937	0.77579	0.79501	0.78175	0.80045	0.78750	0.80570	0.79305	0.81076	0.79841	0.81565	0.80358
2.3	0.78324	0.76934	0.78896	0.77538	0.79448	0.78120	0.79981	0.78683	0.80495	0.79227	0.80992	0.79752
2.4	0.77741	0.76320	0.78319	0.76930	0.78878	0.77519	0.79417	0.78089	0.79938	0.78640	0.80442	0.79172
2.5	0.77187	0.75738	0.77770	0.76352	0.78334	0.76947	0.78879	0.77522	0.79406	0.78079	0.79916	0.78617
2.6	0.76661	0.75185	0.77248	0.75804	0.77816	0.76402	0.78366	0.76982	0.78898	0.77544	0.79413	0.78087
2.7	0.76163	0.74662	0.76753	0.75283	0.77325	0.75885	0.77878	0.76469	0.78414	0.77034	0.78933	0.77581
2.8	0.75692	0.74167	0.76284	0.74790	0.76858	0.75395	0.77414	0.75980	0.77953	0.76548	0.78475	0.77099
2.9	0.75248	0.73701	0.75841	0.74325	0.76416	0.74930	0.76973	0.75517	0.77514	0.76087	0.78039	0.76641
3.0	0.74829	0.73262	0.75422	0.73885	0.75997	0.74491	0.76556	0.75079	0.77098	0.75650	0.77625	0.76205
3.1	0.74435	0.72849	0.75027	0.73471	0.75602	0.74076	0.76161	0.74664	0.76704	0.75236	0.77231	0.75791
3.2	0.74065	0.72462	0.74656	0.73082	0.75230	0.73686	0.75788	0.74273	0.76331	0.74844	0.76858	0.75399
3.3	0.73718	0.72099	0.74307	0.72717	0.74879	0.73318	0.75436	0.73904	0.75978	0.74474	0.76505	0.75028
3.4	0.73395	0.71760	0.73980	0.72375	0.74550	0.72973	0.75105	0.73557	0.75646	0.74125	0.76172	0.74678
3.5	0.73092	0.71444	0.73674	0.72055	0.74242	0.72650	0.74794	0.73231	0.75332	0.73796	0.75857	0.74348
3.6	0.72811	0.71150	0.73389	0.71757	0.73953	0.72348	0.74502	0.72925	0.75038	0.73488	0.75561	0.74037
3.7	0.72551	0.70878	0.73124	0.71479	0.73684	0.72066	0.74230	0.72639	0.74762	0.73199	0.75282	0.73745
3.8	0.72309	0.70626	0.72878	0.71222	0.73433	0.71804	0.73975	0.72373	0.74504	0.72928	0.75021	0.73471
3.9	0.72087	0.70394	0.72650	0.70984	0.73200	0.71561	0.73738	0.72125	0.74263	0.72676	0.74776	0.73215
4.0	0.71883	0.70181	0.72440	0.70764	0.72985	0.71335	0.73517	0.71894	0.74038	0.72441	0.74548	0.72976

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n = 0.1	0.89635	0.80441	0.82841	0.71038	0.79314	0.68225	0.77954	0.68466	0.77895	0.69993	0.78587	0.72024
0.2	0.77453	0.57470	0.66116	0.46314	0.61293	0.44794	0.59803	0.46116	0.60122	0.48720	0.61463	0.51835
0.3	0.59350	0.26990	0.48626	0.25865	0.45096	0.27694	0.44583	0.30438	0.45672	0.33720	0.47687	0.37335
0.4	0.35690	0.09019	0.32060	0.13577	0.31245	0.16790	0.32130	0.19954	0.34075	0.23366	0.36695	0.27042
0.5	0.19259	0.05805	0.19450	0.07991	0.20544	0.10467	0.22479	0.13244	0.25061	0.16377	0.28104	0.19834
0.6	0.10096	0.03866	0.11215	0.04993	0.13034	0.06724	0.15449	0.09287	0.18338	0.11718	0.21582	0.14845
0.7	0.04933	0.02230	0.06179	0.03027	0.08120	0.04375	0.10619	0.06261	0.13548	0.08637	0.16799	0.11433
0.8	0.02099	0.01066	0.03271	0.01742	0.05111	0.02998	0.07496	0.04540	0.10307	0.06641	0.13437	0.09151
0.9	0.00727	0.00402	0.01782	0.01016	0.03456	0.02046	0.05552	0.03531	0.08267	0.05422	0.11205	0.07692
1.0	0.00319	0.00189	0.01256	0.00758	0.02757	0.01715	0.04746	0.03060	0.07140	0.04781	0.09855	0.06850
1.1	0.00565	0.00352	0.01396	0.00882	0.02735	0.01767	0.04525	0.03105	0.06699	0.04583	0.09186	0.06472
1.2	0.01264	0.00821	0.02001	0.01314	0.03175	0.02135	0.04804	0.03277	0.06770	0.04730	0.09039	0.06473
1.3	0.02276	0.01533	0.02932	0.01991	0.04000	0.02751	0.05484	0.03807	0.07222	0.05147	0.09287	0.06755
1.4	0.03506	0.02433	0.04092	0.02857	0.05049	0.03561	0.06549	0.04639	0.07957	0.05776	0.09835	0.07261
1.5	0.04885	0.03477	0.05410	0.03870	0.06270	0.04522	0.07843	0.05626	0.08899	0.06571	0.10608	0.07944
1.6	0.06362	0.04630	0.06835	0.04994	0.07610	0.05598	0.09279	0.06835	0.09992	0.07494	0.11549	0.08765
1.7	0.07901	0.05863	0.08328	0.06200	0.09030	0.06760	0.10791	0.08134	0.11193	0.08516	0.12613	0.09694
1.8	0.09475	0.07152	0.09862	0.07465	0.10499	0.07994	0.12357	0.09502	0.12468	0.09612	0.13767	0.10704
1.9	0.11065	0.08480	0.11416	0.08771	0.11995	0.09291	0.13957	0.10917	0.13795	0.10762	0.14982	0.11776
2.0	0.12654	0.09832	0.12975	0.10102	0.13503	0.10642	0.15581	0.12366	0.15147	0.11951	0.16238	0.12893
2.1	0.14233	0.11196	0.14526	0.11446	0.15009	0.11961	0.17216	0.13835	0.16517	0.13165	0.17520	0.14042
2.2	0.15793	0.12562	0.16061	0.12795	0.16505	0.13280	0.18857	0.15315	0.17890	0.14394	0.18814	0.15201
2.3	0.17328	0.13924	0.17574	0.14140	0.17982	0.14599	0.20495	0.16798	0.19258	0.15630	0.20110	0.16392
2.4	0.18834	0.15275	0.19061	0.15477	0.19436	0.15912	0.22126	0.18277	0.20613	0.16866	0.21402	0.17578
2.5	0.20307	0.16611	0.20517	0.16800	0.20864	0.17212	0.23744	0.19746	0.21952	0.18097	0.22682	0.18762
2.6	0.21747	0.17929	0.21941	0.18105	0.22262	0.18497	0.25347	0.21202	0.23270	0.19318	0.23948	0.19940
2.7	0.23152	0.19226	0.23331	0.19391	0.23629	0.19764	0.26934	0.22643	0.24565	0.20526	0.25194	0.21108
2.8	0.24520	0.20500	0.24687	0.20654	0.24963	0.20996	0.28503	0.24065	0.25833	0.21710	0.26419	0.22264
2.9	0.25853	0.21750	0.26008	0.21894	0.26265	0.22214	0.30054	0.25467	0.27075	0.22892	0.27621	0.23404
3.0	0.27149	0.22974	0.27293	0.23109	0.27533	0.23414	0.31586	0.26847	0.28289	0.24046	0.28799	0.24528
3.1	0.28409	0.24172	0.28544	0.24299	0.28768	0.24591	0.33098	0.28205	0.29474	0.25179	0.29951	0.25633
3.2	0.29635	0.25343	0.29761	0.25463	0.29970	0.25662	0.34590	0.29539	0.30630	0.26291	0.31077	0.26718
3.3	0.30825	0.26488	0.30943	0.26601	0.31139	0.26788	0.36061	0.30849	0.31758	0.27381	0.32176	0.27784
3.4	0.31982	0.27606	0.32093	0.27713	0.32277	0.27889	0.37513	0.32135	0.32857	0.28449	0.33250	0.28828
3.5	0.33107	0.28699	0.33210	0.28799	0.33383	0.28965	0.38944	0.33397	0.33929	0.29493	0.34297	0.29852
3.6	0.34199	0.29764	0.34297	0.29859	0.34458	0.30016	0.40356	0.34635	0.34971	0.30515	0.35319	0.30854
3.7	0.35260	0.30804	0.35352	0.30894	0.35505	0.31042	0.41747	0.35850	0.35987	0.31514	0.36315	0.31835
3.8	0.36292	0.31819	0.36378	0.31904	0.36522	0.32044	0.43120	0.37042	0.36977	0.32491	0.37286	0.32795
3.9	0.37294	0.32809	0.37375	0.32889	0.37511	0.33022	0.44474	0.38212	0.37940	0.33446	0.38232	0.33734
4.0	0.38268	0.33775	0.38345	0.33851	0.38473	0.33977	0.45810	0.39361	0.38879	0.34378	0.39155	0.34651

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	k=0.7		k = 0.8		k=0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.79689	0.74204	0.80990	0.76364	0.82361	0.78619	0.83722	0.80331	0.85026	0.82084	0.86248	0.83674
0.2	0.63370	0.55136	0.65563	0.58444	0.67865	0.61652	0.70162	0.64695	0.72381	0.67539	0.74483	0.70168
0.3	0.50234	0.41122	0.53061	0.44953	0.55997	0.48728	0.58928	0.52374	0.61776	0.55841	0.64493	0.59101
0.4	0.39730	0.30910	0.42992	0.34874	0.46344	0.38844	0.49686	0.42743	0.52946	0.46512	0.56077	0.50110
0.5	0.31453	0.23541	0.34977	0.27407	0.38571	0.31345	0.42153	0.35275	0.45660	0.39131	0.49045	0.42865
0.6	0.25068	0.18278	0.28701	0.21928	0.32396	0.25706	0.36084	0.29532	0.39709	0.33339	0.43227	0.37073
0.7	0.20275	0.14588	0.23892	0.17954	0.27576	0.21511	0.31265	0.25160	0.34908	0.28835	0.38465	0.32481
0.8	0.16796	0.12002	0.20304	0.15122	0.23894	0.18435	0.27507	0.21873	0.31095	0.25372	0.34618	0.28879
0.9	0.14381	0.10291	0.17720	0.13158	0.21159	0.16231	0.24641	0.19447	0.28121	0.22749	0.31559	0.26088
1.0	0.12816	0.09227	0.15953	0.11864	0.19206	0.14707	0.22522	0.17705	0.25857	0.20805	0.29173	0.23963
1.1	0.11922	0.08661	0.14842	0.11089	0.17892	0.13720	0.21022	0.16509	0.24191	0.19410	0.27360	0.22384
1.2	0.11552	0.08482	0.14254	0.10722	0.17096	0.13157	0.20032	0.15750	0.23022	0.18461	0.26031	0.21254
1.3	0.11589	0.08607	0.14081	0.10677	0.16718	0.12933	0.19459	0.15344	0.22267	0.17874	0.25109	0.20493
1.4	0.11941	0.08973	0.14234	0.10888	0.16674	0.12980	0.19225	0.15221	0.21853	0.17583	0.24528	0.20037
1.5	0.12534	0.09528	0.14642	0.11302	0.16897	0.13234	0.19267	0.15329	0.21720	0.17533	0.24230	0.19831
1.6	0.13311	0.10232	0.15249	0.11878	0.17332	0.13682	0.19530	0.15624	0.21817	0.17681	0.24167	0.19832
1.7	0.14228	0.11054	0.16009	0.12582	0.17932	0.14259	0.19971	0.16069	0.22101	0.17990	0.24298	0.20004
1.8	0.15247	0.11967	0.16886	0.13387	0.18663	0.14948	0.20553	0.16635	0.22536	0.18431	0.24589	0.20317
1.9	0.16341	0.12950	0.17852	0.14271	0.19494	0.15725	0.21247	0.17299	0.23092	0.18978	0.25011	0.20746
2.0	0.17489	0.13935	0.18882	0.15215	0.20401	0.16572	0.22028	0.18042	0.23746	0.19612	0.25538	0.21270
2.1	0.18672	0.15059	0.19959	0.16205	0.21366	0.17471	0.22877	0.18846	0.24477	0.20316	0.26151	0.21871
2.2	0.19877	0.16159	0.21068	0.17229	0.22372	0.18412	0.23777	0.19698	0.25269	0.21076	0.26833	0.22535
2.3	0.21093	0.17277	0.22196	0.18276	0.23407	0.19383	0.24714	0.20587	0.26105	0.21879	0.27568	0.23249
2.4	0.22312	0.18404	0.23335	0.19339	0.24461	0.20374	0.25678	0.21503	0.26977	0.22716	0.28346	0.24004
2.5	0.23527	0.19535	0.24477	0.20410	0.25525	0.21380	0.26660	0.22439	0.27873	0.23578	0.29155	0.24790
2.6	0.24732	0.20664	0.25616	0.21484	0.26592	0.22394	0.27652	0.23388	0.28787	0.24459	0.29988	0.25599
2.7	0.25924	0.21787	0.26748	0.22558	0.27659	0.23410	0.28649	0.24345	0.29712	0.25352	0.30838	0.26427
2.8	0.27099	0.22900	0.27868	0.23623	0.28719	0.24426	0.29646	0.25304	0.30641	0.26253	0.31699	0.27266
2.9	0.28256	0.24002	0.28974	0.24681	0.29770	0.25436	0.30638	0.26264	0.31572	0.27158	0.32566	0.28114
3.0	0.29392	0.25090	0.30064	0.25729	0.30809	0.26440	0.31623	0.27220	0.32500	0.28063	0.33435	0.28966
3.1	0.30506	0.26162	0.31135	0.26763	0.31834	0.27434	0.32598	0.28169	0.33423	0.28966	0.34302	0.29819
3.2	0.31597	0.27217	0.32187	0.27784	0.32843	0.28416	0.33562	0.29111	0.34337	0.29863	0.35166	0.30670
3.3	0.32665	0.28254	0.33219	0.28789	0.33836	0.29386	0.34511	0.30042	0.35242	0.30754	0.36023	0.31517
3.4	0.33709	0.29272	0.34230	0.29777	0.34810	0.30342	0.35447	0.30962	0.36135	0.31636	0.36873	0.32359
3.5	0.34729	0.30271	0.35219	0.30749	0.35766	0.31283	0.36366	0.31870	0.37016	0.32508	0.37712	0.33193
3.6	0.35725	0.31251	0.36187	0.31703	0.36703	0.32208	0.37269	0.32764	0.37883	0.33369	0.38542	0.34019
3.7	0.36698	0.32210	0.37134	0.32638	0.37621	0.33117	0.38155	0.33645	0.38736	0.34218	0.39359	0.34835
3.8	0.37647	0.33150	0.38059	0.33556	0.38519	0.34010	0.39025	0.34511	0.39574	0.35055	0.40164	0.35641
3.9	0.38574	0.34071	0.38963	0.34456	0.39398	0.34887	0.39876	0.35362	0.40397	0.35879	0.40956	0.36436
4.0	0.39477	0.34971	0.39846	0.35337	0.40257	0.35746	0.40711	0.36198	0.41204	0.36690	0.41734	0.37220

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n = 0.1	0.87378	0.85110	0.88412	0.86400	0.89353	0.87557	0.90205	0.88593	0.90975	0.89522	0.91671	0.90355
0.2	0.76446	0.72579	0.78260	0.74779	0.79926	0.76779	0.81450	0.78593	0.82838	0.80236	0.84102	0.81723
0.3	0.67052	0.62137	0.69439	0.64946	0.71651	0.67533	0.73689	0.69907	0.75562	0.72079	0.77280	0.74065
0.4	0.59046	0.53510	0.61838	0.56698	0.64444	0.59669	0.66865	0.62425	0.69107	0.64974	0.71176	0.67325
0.5	0.52278	0.46440	0.55339	0.49833	0.58218	0.53032	0.60911	0.56031	0.63422	0.58830	0.65754	0.61436
0.6	0.46607	0.40691	0.49830	0.44164	0.52881	0.47473	0.55756	0.50606	0.58453	0.53557	0.60974	0.56326
0.7	0.41904	0.36054	0.45203	0.39519	0.48347	0.42852	0.51328	0.46036	0.54142	0.49061	0.56789	0.51922
0.8	0.38046	0.32349	0.41355	0.35745	0.44529	0.39040	0.47557	0.42214	0.50432	0.45254	0.53152	0.48151
0.9	0.34925	0.29420	0.38194	0.32708	0.41348	0.35924	0.44374	0.39045	0.47265	0.42056	0.50015	0.44945
1.0	0.32439	0.27137	0.35630	0.30293	0.38728	0.33402	0.41717	0.36440	0.44587	0.39390	0.47333	0.42239
1.1	0.30501	0.25393	0.33588	0.28403	0.36600	0.31388	0.39524	0.34323	0.42346	0.37190	0.45060	0.39975
1.2	0.29030	0.24096	0.31994	0.26955	0.34903	0.29805	0.37741	0.32625	0.40494	0.35394	0.43154	0.38098
1.3	0.27958	0.23171	0.30788	0.25878	0.33580	0.28590	0.36317	0.31287	0.38986	0.33949	0.41577	0.36562
1.4	0.27222	0.22555	0.29912	0.25113	0.32579	0.27688	0.35207	0.30259	0.37781	0.32806	0.40291	0.35322
1.5	0.26770	0.22198	0.29319	0.24611	0.31857	0.27050	0.34369	0.29496	0.36841	0.31931	0.39262	0.34342
1.6	0.26557	0.22055	0.28965	0.24330	0.31374	0.26637	0.33769	0.28960	0.36135	0.31281	0.38461	0.33588
1.7	0.26543	0.22092	0.28814	0.24235	0.31096	0.26416	0.33372	0.28618	0.35631	0.30827	0.37860	0.33030
1.8	0.26695	0.22278	0.28834	0.24296	0.30991	0.26356	0.33151	0.28442	0.35302	0.30542	0.37433	0.32643
1.9	0.26985	0.22587	0.28997	0.24488	0.31034	0.26433	0.33081	0.28409	0.35127	0.30403	0.37160	0.32404
2.0	0.27388	0.23000	0.29281	0.24790	0.31202	0.26626	0.33140	0.28496	0.35082	0.30389	0.37019	0.32294
2.1	0.27885	0.23497	0.29664	0.25183	0.31475	0.26917	0.33308	0.28687	0.35151	0.30403	0.36995	0.32294
2.2	0.28457	0.24064	0.30129	0.25653	0.31837	0.27290	0.33570	0.28965	0.35317	0.30669	0.37070	0.32391
2.3	0.29091	0.24688	0.30663	0.26186	0.32273	0.27732	0.33910	0.29318	0.35565	0.30933	0.37231	0.32570
2.4	0.29774	0.25359	0.31252	0.26771	0.32769	0.28232	0.34316	0.29733	0.35885	0.31265	0.37466	0.32821
2.5	0.30496	0.26066	0.31886	0.27398	0.33316	0.28779	0.34778	0.30200	0.36263	0.31654	0.37765	0.33133
2.6	0.31247	0.26802	0.32555	0.28060	0.33904	0.29366	0.35285	0.30712	0.36692	0.32092	0.38118	0.33497
2.7	0.32021	0.27562	0.33252	0.28750	0.34525	0.29985	0.35831	0.31261	0.37164	0.32570	0.38517	0.33906
2.8	0.32811	0.28338	0.33971	0.29461	0.35172	0.30630	0.36407	0.31839	0.37670	0.33082	0.38954	0.34353
2.9	0.33612	0.29126	0.34706	0.30188	0.35840	0.31296	0.37008	0.32442	0.38205	0.33623	0.39424	0.34831
3.0	0.34420	0.29922	0.35452	0.30928	0.36523	0.31977	0.37629	0.33065	0.38763	0.34186	0.39922	0.35336
3.1	0.35231	0.30723	0.36205	0.31676	0.37218	0.32670	0.38265	0.33703	0.39341	0.34769	0.40441	0.35864
3.2	0.36042	0.31526	0.36962	0.32429	0.37920	0.33372	0.38912	0.34353	0.39933	0.35367	0.40978	0.36409
3.3	0.36851	0.32329	0.37720	0.33184	0.38627	0.34080	0.39567	0.35012	0.40536	0.35976	0.41530	0.36969
3.4	0.37654	0.33128	0.38477	0.33940	0.39336	0.34791	0.40228	0.35677	0.41148	0.36595	0.42093	0.37541
3.5	0.38452	0.33923	0.39230	0.34694	0.40045	0.35502	0.40891	0.36346	0.41765	0.37220	0.42664	0.38121
3.6	0.39241	0.34712	0.39979	0.35444	0.40751	0.36213	0.41554	0.37016	0.42386	0.37849	0.43241	0.38709
3.7	0.40022	0.35494	0.40721	0.36190	0.41454	0.36922	0.42217	0.37686	0.43008	0.38480	0.43823	0.39300
3.8	0.40792	0.36267	0.41456	0.36930	0.42152	0.37626	0.42877	0.38355	0.43630	0.39112	0.44406	0.39895
3.9	0.41552	0.37032	0.42182	0.37662	0.42843	0.38326	0.43534	0.39020	0.44250	0.39743	0.44990	0.40491
4.0	0.42300	0.37786	0.42899	0.38387	0.43528	0.39020	0.44185	0.39682	0.44867	0.40372	0.45573	0.41087

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	$k = 1.9$		$k = 2.0$		$k = 2.1$		$k = 2.2$		$k = 2.3$		$k = 2.4$	
$n =$ 0.1	0.92300	0.91102	0.92867	0.91773	0.93381	0.92378	0.93846	0.92923	0.94267	0.93416	0.94650	0.93863
0.2	0.85252	0.83069	0.86297	0.84289	0.87248	0.85395	0.88113	0.86399	0.88901	0.87312	0.89620	0.88143
0.3	0.78852	0.75878	0.80290	0.77534	0.81605	0.79046	0.82809	0.80427	0.83912	0.81690	0.84922	0.82846
0.4	0.73082	0.69490	0.74837	0.71482	0.76451	0.73314	0.77936	0.74998	0.79301	0.76547	0.80559	0.77973
0.5	0.67917	0.63855	0.69920	0.66097	0.71772	0.68173	0.73485	0.70094	0.75068	0.71871	0.76531	0.73515
0.6	0.63326	0.58917	0.65516	0.61336	0.67553	0.63591	0.69445	0.65690	0.71202	0.67643	0.72834	0.69459
0.7	0.59273	0.54619	0.61598	0.57154	0.63771	0.59532	0.65800	0.61759	0.67693	0.63842	0.69459	0.65789
0.8	0.55718	0.50900	0.58134	0.53502	0.60403	0.55957	0.62531	0.58269	0.64526	0.60443	0.66394	0.62486
0.9	0.52624	0.47705	0.55092	0.50332	0.57421	0.52826	0.59616	0.55188	0.61682	0.57420	0.63625	0.59527
1.0	0.49951	0.44977	0.52439	0.47599	0.54799	0.50101	0.57033	0.52483	0.59144	0.54745	0.61138	0.56890
1.1	0.47660	0.42667	0.50143	0.45258	0.52509	0.47744	0.54758	0.50122	0.56892	0.52391	0.58915	0.54552
1.2	0.45715	0.40726	0.48172	0.43268	0.50523	0.45719	0.52768	0.48074	0.54906	0.50331	0.56941	0.52490
1.3	0.44082	0.39112	0.46496	0.41592	0.48816	0.43993	0.51040	0.46310	0.53167	0.48541	0.55198	0.50682
1.4	0.42728	0.37787	0.45087	0.40194	0.47362	0.42534	0.49552	0.44803	0.51654	0.46995	0.53669	0.49107
1.5	0.41623	0.36716	0.43916	0.39043	0.46137	0.41316	0.48283	0.43526	0.50350	0.45670	0.52338	0.47744
1.6	0.40738	0.35868	0.42960	0.38111	0.45119	0.40310	0.47212	0.42456	0.49230	0.44546	0.51188	0.46574
1.7	0.40050	0.35215	0.42194	0.37373	0.44286	0.39494	0.46321	0.41572	0.48294	0.43602	0.50204	0.45579
1.8	0.39535	0.34733	0.41599	0.36804	0.43620	0.38847	0.45591	0.40854	0.47510	0.42821	0.49373	0.44742
1.9	0.39172	0.34401	0.41155	0.36385	0.43101	0.38349	0.45007	0.40284	0.46868	0.42185	0.48679	0.44048
2.0	0.38942	0.34200	0.40843	0.36099	0.42716	0.37983	0.44554	0.39846	0.46353	0.41681	0.48111	0.43483
2.1	0.38830	0.34112	0.40650	0.35928	0.42447	0.37734	0.44217	0.39524	0.45954	0.41293	0.47655	0.43034
2.2	0.38819	0.34123	0.40559	0.35858	0.42283	0.37588	0.43984	0.39307	0.45659	0.41009	0.47303	0.42689
2.3	0.38898	0.34221	0.40560	0.35878	0.42210	0.37534	0.43844	0.39182	0.45456	0.40819	0.47042	0.42438
2.4	0.39053	0.34393	0.40639	0.35975	0.42219	0.37559	0.43785	0.39139	0.45335	0.40712	0.46864	0.42271
2.5	0.39275	0.34630	0.40788	0.36139	0.42298	0.37654	0.43800	0.39168	0.45289	0.40678	0.46760	0.42178
2.6	0.39555	0.34923	0.40998	0.36363	0.42441	0.37811	0.43879	0.39261	0.45307	0.40710	0.46723	0.42152
2.7	0.39884	0.35264	0.41259	0.36638	0.42637	0.38021	0.44014	0.39410	0.45384	0.40799	0.46745	0.42185
2.8	0.40255	0.35646	0.41565	0.36956	0.42882	0.38279	0.44199	0.39608	0.45513	0.40941	0.46820	0.42272
2.9	0.40661	0.36063	0.41910	0.37313	0.43167	0.38577	0.44427	0.39850	0.45686	0.41127	0.46941	0.42405
3.0	0.41098	0.36510	0.42289	0.37703	0.43488	0.38911	0.44693	0.40129	0.45900	0.41353	0.47104	0.42581
3.1	0.41560	0.36982	0.42695	0.38121	0.43840	0.39275	0.44993	0.40441	0.46149	0.41615	0.47304	0.42793
3.2	0.42044	0.37476	0.43125	0.38562	0.44219	0.39666	0.45321	0.40782	0.46428	0.41907	0.47536	0.43038
3.3	0.42544	0.37986	0.43575	0.39024	0.44620	0.40079	0.45673	0.41147	0.46734	0.42226	0.47797	0.43312
3.4	0.43059	0.38511	0.44042	0.39502	0.45039	0.40511	0.46047	0.41534	0.47063	0.42568	0.48082	0.43610
3.5	0.43584	0.39047	0.44522	0.39994	0.45475	0.40959	0.46439	0.41939	0.47411	0.42930	0.48390	0.43931
3.6	0.44118	0.39593	0.45013	0.40498	0.45923	0.41421	0.46846	0.42359	0.47777	0.43310	0.48716	0.44271
3.7	0.44659	0.40145	0.45513	0.41010	0.46383	0.41894	0.47265	0.42793	0.48158	0.43705	0.49058	0.44627
3.8	0.45203	0.40702	0.46019	0.41529	0.46851	0.42375	0.47695	0.43237	0.48550	0.44112	0.49414	0.44997
3.9	0.45751	0.41262	0.46530	0.42054	0.47325	0.42864	0.48134	0.43690	0.48953	0.44529	0.49782	0.45380
4.0	0.46299	0.41824	0.47044	0.42582	0.47805	0.43358	0.48579	0.44150	0.49365	0.44956	0.50160	0.45773

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
20.	k = 2.5	k = 2.6	k = 2.7	k = 2.8	k = 2.9	k = 3.0
n = 0.1	0.94998 0.94268	0.95316 0.94637	0.95606 0.94972	0.95871 0.95279	0.96114 0.95560	0.96337 0.95817
0.2	0.90277 0.88900	0.90878 0.89593	0.91429 0.90226	0.91934 0.90807	0.92399 0.91340	0.92827 0.91830
0.3	0.85848 0.83906	0.86699 0.84878	0.87481 0.85771	0.88201 0.86593	0.88865 0.87350	0.89477 0.88048
0.4	0.81716 0.79286	0.82784 0.80496	0.83768 0.81612	0.84678 0.82643	0.85519 0.83596	0.86297 0.84478
0.5	0.77884 0.75036	0.79137 0.76444	0.80296 0.77749	0.81370 0.78958	0.82366 0.80080	0.83291 0.81122
0.6	0.74349 0.71148	0.75756 0.72718	0.77063 0.74178	0.78279 0.75538	0.79410 0.76803	0.80463 0.77982
0.7	0.71104 0.67608	0.72639 0.69307	0.74069 0.70894	0.75404 0.72376	0.76649 0.73761	0.77811 0.75056
0.8	0.68142 0.64403	0.69778 0.66201	0.71308 0.67887	0.72741 0.69468	0.74082 0.70950	0.75337 0.72341
0.9	0.65450 0.61513	0.67165 0.63384	0.68774 0.65145	0.70286 0.66803	0.71705 0.68363	0.73037 0.69830
1.0	0.63018 0.58921	0.64790 0.60842	0.66460 0.62657	0.68032 0.64372	0.69513 0.65991	0.70908 0.67519
1.1	0.60831 0.56607	0.62642 0.58558	0.64355 0.60409	0.65973 0.62163	0.67501 0.63825	0.68945 0.65398
1.2	0.58874 0.54551	0.60709 0.56516	0.62450 0.58386	0.64099 0.60164	0.65662 0.61855	0.67142 0.63460
1.3	0.57135 0.52735	0.58979 0.54698	0.60734 0.56574	0.62402 0.58364	0.63987 0.60071	0.65492 0.61696
1.4	0.55597 0.51139	0.57438 0.53090	0.59196 0.54960	0.60872 0.56750	0.62469 0.58461	0.63990 0.60097
1.5	0.54246 0.49746	0.56075 0.51674	0.57826 0.53528	0.59500 0.55309	0.61100 0.57016	0.62627 0.58652
1.6	0.53068 0.48538	0.54876 0.50435	0.56611 0.52266	0.58276 0.54029	0.59870 0.55724	0.61396 0.57353
1.7	0.52050 0.47499	0.53829 0.49360	0.55542 0.51160	0.57190 0.52899	0.58772 0.54575	0.60290 0.56191
1.8	0.51177 0.46613	0.52923 0.48433	0.54608 0.50198	0.56232 0.51907	0.57797 0.53559	0.59302 0.55155
1.9	0.50439 0.45868	0.52146 0.47642	0.53798 0.49367	0.55395 0.51042	0.56937 0.52666	0.58423 0.54239
2.0	0.49822 0.45249	0.51487 0.46974	0.53103 0.48657	0.54668 0.50295	0.56183 0.51887	0.57647 0.53432
2.1	0.49317 0.44744	0.50937 0.46420	0.52513 0.48058	0.54044 0.49656	0.55529 0.51213	0.56967 0.52727
2.2	0.48912 0.44343	0.50485 0.45968	0.52020 0.47559	0.53514 0.49116	0.54966 0.50635	0.56376 0.52116
2.3	0.48599 0.44036	0.50124 0.45608	0.51615 0.47152	0.53070 0.48666	0.54488 0.50146	0.55867 0.51592
2.4	0.48368 0.43812	0.49845 0.45333	0.51291 0.46829	0.52706 0.48298	0.54087 0.49739	0.55434 0.51148
2.5	0.48211 0.43664	0.49639 0.45133	0.51041 0.46581	0.52415 0.48006	0.53758 0.49406	0.55071 0.50778
2.6	0.48122 0.43583	0.49501 0.45001	0.50857 0.46402	0.52190 0.47782	0.53495 0.49141	0.54773 0.50475
2.7	0.48092 0.43564	0.49423 0.44931	0.50735 0.46284	0.52025 0.47621	0.53292 0.48938	0.54535 0.50234
2.8	0.48116 0.43598	0.49399 0.44916	0.50667 0.46223	0.51916 0.47516	0.53144 0.48792	0.54351 0.50050
2.9	0.48188 0.43681	0.49425 0.44951	0.50648 0.46212	0.51856 0.47462	0.53046 0.48698	0.54217 0.49918
3.0	0.48303 0.43808	0.49494 0.45031	0. 0675 0.46248	0.51842 0.47455	0.52994 0.48651	0.54130 0.49833
3.1	0.48457 0.43973	0.49603 0.45150	0.50741 0.46324	0.51869 0.47490	0.52983 0.48647	0.54084 0.49792
3.2	0.48644 0.44172	0.49747 0.45306	0.50844 0.46437	0.51933 0.47563	0.53010 0.48681	0.54076 0.49790
3.3	0.48861 0.44401	0.49922 0.45493	0.50980 0.46583	0.52030 0.47669	0.53071 0.48750	0.54103 0.49823
3.4	0.49104 0.44658	0.50126 0.45708	0.51144 0.46759	0.52157 0.47807	0.53163 0.48851	0.54161 0.49889
3.5	0.49371 0.44938	0.50353 0.45948	0.51334 0.46961	0.52311 0.47972	0.53283 0.48981	0.54248 0.49985
3.6	0.49658 0.45238	0.50603 0.46211	0.51547 0.47186	0.52490 0.48162	0.53428 0.49136	0.54361 0.50107
3.7	0.49963 0.45557	0.50872 0.46493	0.51781 0.47433	0.52690 0.48374	0.53595 0.49315	0.54497 0.50253
3.8	0.50284 0.45892	0.51157 0.46793	0.52033 0.47698	0.52909 0.48606	0.53783 0.49514	0.54654 0.50421
3.9	0.50617 0.46240	0.51458 0.47107	0.52301 0.47979	0.53145 0.48855	0.53989 0.49732	0.54830 0.50609
4.0	0.50963 0.46600	0.51771 0.47435	0.52582 0.48275	0.53396 0.49120	0.54210 0.49967	0.55023 0.50814

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.96543	0.96054	0.96732	0.96272	0.96907	0.96473	0.97068	0.96658	0.97218	0.96830	0.97357	0.96989
0.2	0.93221	0.92282	0.93585	0.92699	0.93922	0.93085	0.94234	0.93442	0.94524	0.93773	0.94793	0.94080
0.3	0.90044	0.88694	0.90568	0.89291	0.91054	0.89845	0.91506	0.90359	0.91925	0.90836	0.92316	0.91280
0.4	0.87019	0.85296	0.87588	0.86054	0.88310	0.86759	0.88889	0.87415	0.89428	0.88025	0.89931	0.88595
0.5	0.84151	0.82091	0.84951	0.82992	0.85695	0.83832	0.86389	0.84615	0.87037	0.85346	0.87642	0.86028
0.6	0.81443	0.79082	0.82358	0.80108	0.83212	0.81066	0.84010	0.81961	0.84756	0.82799	0.85454	0.83584
0.7	0.78898	0.76267	0.79913	0.77400	0.80863	0.78461	0.81753	0.79456	0.82586	0.80388	0.83368	0.81263
0.8	0.76513	0.73645	0.77616	0.74869	0.78649	0.76018	0.79620	0.77098	0.80531	0.78113	0.81387	0.79068
0.9	0.74289	0.71211	0.75465	0.72511	0.76571	0.73735	0.77611	0.74887	0.78589	0.75973	0.79510	0.76996
1.0	0.72222	0.68961	0.73459	0.70322	0.74625	0.71607	0.75725	0.72820	0.76761	0.73966	0.77739	0.75048
1.1	0.70308	0.66888	0.71595	0.68297	0.72811	0.69632	0.73960	0.70894	0.75046	0.72090	0.76073	0.73222
1.2	0.68543	0.64984	0.69869	0.66431	0.71126	0.67804	0.72315	0.69106	0.73442	0.70342	0.74509	0.71514
1.3	0.66921	0.63244	0.68277	0.64717	0.69565	0.66118	0.70786	0.67450	0.71946	0.68717	0.73046	0.69923
1.4	0.65437	0.61658	0.66814	0.63147	0.68124	0.64568	0.69370	0.65922	0.70555	0.67213	0.71682	0.68443
1.5	0.64084	0.60218	0.65474	0.61716	0.66799	0.63148	0.68063	0.64517	0.69267	0.65824	0.70414	0.67073
1.6	0.62856	0.58916	0.64252	0.60416	0.65586	0.61852	0.66860	0.63228	0.68077	0.64546	0.69239	0.65806
1.7	0.61747	0.57745	0.63142	0.59239	0.64478	0.60674	0.65758	0.62051	0.66982	0.63373	0.68153	0.64640
1.8	0.60749	0.56695	0.62138	0.58178	0.63472	0.59606	0.64751	0.60980	0.65978	0.62300	0.67154	0.63569
1.9	0.59856	0.55758	0.61234	0.57226	0.62561	0.58642	0.63835	0.60008	0.65060	0.61323	0.66236	0.62590
2.0	0.59061	0.54928	0.60425	0.56377	0.61740	0.57777	0.63006	0.59130	0.64225	0.60436	0.65398	0.61696
2.1	0.58359	0.54197	0.59705	0.55623	0.61004	0.57004	0.62258	0.58341	0.63468	0.59635	0.64634	0.60884
2.2	0.57743	0.53557	0.59067	0.54957	0.60349	0.56317	0.61588	0.57635	0.62785	0.58913	0.63941	0.60150
2.3	0.57207	0.53002	0.58507	0.54375	0.59768	0.55710	0.60990	0.57008	0.62172	0.58267	0.63316	0.59489
2.4	0.56745	0.52525	0.58019	0.53869	0.59258	0.55178	0.60460	0.56452	0.61625	0.57692	0.62754	0.58896
2.5	0.56351	0.52121	0.57599	0.53434	0.58813	0.54716	0.59993	0.55965	0.61140	0.57183	0.62252	0.58367
2.6	0.56022	0.51784	0.57241	0.53065	0.58429	0.54318	0.59586	0.55542	0.60712	0.56736	0.61807	0.57899
2.7	0.55751	0.51508	0.56941	0.52757	0.58102	0.53980	0.59235	0.55177	0.60339	0.56346	0.61414	0.57488
2.8	0.55535	0.51288	0.56694	0.52504	0.57828	0.53697	0.58936	0.54867	0.60017	0.56011	0.61071	0.57129
2.9	0.55368	0.51121	0.56496	0.52304	0.57602	0.53466	0.58684	0.54607	0.59742	0.55725	0.60775	0.56820
3.0	0.55247	0.51001	0.56345	0.52151	0.57422	0.53283	0.58478	0.54395	0.59511	0.55487	0.60522	0.56557
3.1	0.55168	0.50924	0.56235	0.52041	0.57283	0.53142	0.58312	0.54226	0.59321	0.55291	0.60310	0.56337
3.2	0.55127	0.50887	0.56164	0.51972	0.57183	0.53043	0.58186	0.54097	0.59170	0.55136	0.60135	0.56156
3.3	0.55122	0.50887	0.56128	0.51940	0.57119	0.52980	0.58094	0.54006	0.59053	0.55017	0.59995	0.56013
3.4	0.55148	0.50920	0.56124	0.51941	0.57087	0.52951	0.58036	0.53949	0.58970	0.54933	0.59888	0.55904
3.5	0.55204	0.50983	0.56150	0.51973	0.57085	0.52953	0.58007	0.53923	0.58916	0.54881	0.59812	0.55827
3.6	0.55286	0.51073	0.56203	0.52032	0.57110	0.52984	0.58007	0.53926	0.58891	0.54858	0.59763	0.55779
3.7	0.55392	0.51188	0.56281	0.52118	0.57161	0.53041	0.58031	0.53956	0.58891	0.54862	0.59740	0.55759
3.8	0.55520	0.51326	0.56381	0.52227	0.57234	0.53122	0.58080	0.54010	0.58916	0.54891	0.59742	0.55763
3.9	0.55668	0.51484	0.56502	0.52357	0.57329	0.53225	0.58149	0.54087	0.58962	0.54943	0.59765	0.55791
4.0	0.55834	0.51661	0.56641	0.52506	0.57443	0.53347	0.58239	0.54184	0.59028	0.55016	0.59809	0.55840

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	k = 3.7		k = 3.8		k = 3.9		k = 4.0		k = 4.1		k = 4.2	
n = 0.1	0.97486	0.97137	0.97606	0.97275	0.97718	0.97403	0.97822	0.97522	0.97920	0.97634	0.98011	0.97738
0.2	0.95044	0.94366	0.95277	0.94633	0.95495	0.94881	0.95699	0.95113	0.95889	0.95330	0.96068	0.95534
0.3	0.92680	0.91694	0.93020	0.92081	0.93337	0.92442	0.93634	0.92779	0.93913	0.93095	0.94174	0.93392
0.4	0.90400	0.89127	0.90839	0.89623	0.91249	0.90089	0.91634	0.90524	0.91995	0.90933	0.92333	0.91317
0.5	0.88208	0.86667	0.88738	0.87265	0.89235	0.87826	0.89701	0.88352	0.90139	0.88847	0.90550	0.89312
0.6	0.86108	0.84320	0.86721	0.85010	0.87297	0.85658	0.87839	0.86267	0.88348	0.86840	0.88827	0.87379
0.7	0.84102	0.82085	0.84791	0.82858	0.85440	0.83585	0.86050	0.84269	0.86624	0.84914	0.87166	0.85522
0.8	0.82192	0.79966	0.82949	0.80812	0.83663	0.81510	0.84336	0.82362	0.84970	0.83072	0.85569	0.83742
0.9	0.80379	0.77961	0.81197	0.78872	0.81969	0.79732	0.82698	0.80545	0.83387	0.81313	0.84038	0.82040
1.0	0.78663	0.76071	0.79535	0.77038	0.80359	0.77953	0.81138	0.78819	0.81875	0.79639	0.82573	0.80416
1.1	0.77043	0.74294	0.77962	0.75309	0.78832	0.76272	0.79655	0.77184	0.80435	0.78050	0.81175	0.78871
1.2	0.75520	0.72627	0.76479	0.73683	0.77387	0.74686	0.78250	0.75639	0.79068	0.76544	0.79845	0.77405
1.3	0.74091	0.71069	0.75083	0.72159	0.76026	0.73196	0.76921	0.74183	0.77772	0.75122	0.78582	0.76016
1.4	0.72754	0.69616	0.73774	0.70733	0.74745	0.71798	0.75668	0.72813	0.76548	0.73781	0.77385	0.74704
1.5	0.71508	0.68265	0.72550	0.69404	0.73543	0.70491	0.74490	0.71529	0.75393	0.72520	0.76254	0.73466
1.6	0.70348	0.67013	0.71408	0.68167	0.72419	0.69271	0.73385	0.70327	0.74307	0.71337	0.75188	0.72303
1.7	0.69274	0.65855	0.70345	0.67020	0.71371	0.68136	0.72351	0.69205	0.73289	0.70230	0.74186	0.71211
1.8	0.68281	0.64788	0.69360	0.65959	0.70395	0.67083	0.71386	0.68161	0.72335	0.69196	0.73245	0.70189
1.9	0.67366	0.63808	0.68450	0.64981	0.69490	0.66108	0.70488	0.67192	0.71446	0.68234	0.72365	0.69235
2.0	0.66526	0.62911	0.67610	0.64081	0.68653	0.65209	0.69655	0.66294	0.70618	0.67340	0.71543	0.68346
2.1	0.65757	0.62092	0.66839	0.63257	0.67881	0.64381	0.68884	0.65466	0.69849	0.66511	0.70777	0.67519
2.2	0.65057	0.61347	0.66134	0.62504	0.67172	0.63623	0.68173	0.64703	0.69137	0.65746	0.70066	0.66753
2.3	0.64422	0.60673	0.65490	0.61819	0.66522	0.62929	0.67519	0.64003	0.68480	0.65042	0.69408	0.66046
2.4	0.63848	0.60065	0.64906	0.61199	0.65930	0.62298	0.66919	0.63363	0.67876	0.64395	0.68800	0.65393
2.5	0.63331	0.59519	0.64378	0.60638	0.65391	0.61725	0.66372	0.62780	0.67322	0.63802	0.68241	0.64794
2.6	0.62870	0.59033	0.63902	0.60136	0.64904	0.61208	0.65875	0.62250	0.66816	0.63262	0.67728	0.64245
2.7	0.62460	0.58601	0.63477	0.59687	0.64465	0.60743	0.65424	0.61772	0.66356	0.62772	0.67259	0.63744
2.8	0.62099	0.58222	0.63099	0.59288	0.64072	0.60328	0.65019	0.61342	0.65939	0.62328	0.66832	0.63289
2.9	0.61783	0.57891	0.62766	0.58938	0.63723	0.59960	0.64656	0.60957	0.65563	0.61929	0.66445	0.62877
3.0	0.61510	0.57606	0.62474	0.58632	0.63415	0.59635	0.64332	0.60615	0.65226	0.61572	0.66096	0.62506
3.1	0.61276	0.57362	0.62222	0.58367	0.63145	0.59351	0.64047	0.60314	0.64926	0.61255	0.65784	0.62174
3.2	0.61080	0.57159	0.62006	0.58142	0.62912	0.59106	0.63797	0.60051	0.64661	0.60975	0.65505	0.61878
3.3	0.60919	0.56992	0.61825	0.57954	0.62712	0.58897	0.63580	0.59823	0.64429	0.60730	0.65258	0.61618
3.4	0.60791	0.56859	0.61676	0.57799	0.62544	0.58722	0.63395	0.59629	0.64227	0.60518	0.65042	0.61389
3.5	0.60692	0.56759	0.61557	0.57676	0.62406	0.58579	0.63239	0.59466	0.64055	0.60337	0.64855	0.61192
3.6	0.60621	0.56688	0.61466	0.57583	0.62296	0.58465	0.63111	0.59333	0.63910	0.60185	0.64695	0.61023
3.7	0.60577	0.56644	0.61401	0.57517	0.62212	0.58378	0.63009	0.59227	0.63791	0.60061	0.64560	0.60882
3.8	0.60557	0.56625	0.61360	0.57477	0.62152	0.58318	0.62930	0.59146	0.63696	0.59962	0.64449	0.60766
3.9	0.60559	0.56631	0.61342	0.57461	0.62114	0.58281	0.62875	0.59090	0.63624	0.59888	0.64360	0.60674
4.0	0.60581	0.56657	0.61344	0.57466	0.62098	0.58266	0.62840	0.59056	0.63572	0.59835	0.64293	0.60604

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	k = 4.3		k = 4.4		k = 4.5		k = 4.6		k = 4.7		k = 4.8	
n = 0.1	0.98097	0.97836	0.98177	0.97927	0.98252	0.98014	0.98323	0.98094	0.98390	0.98171	0.98453	0.98242
0.2	0.96235	0.95724	0.96392	0.95903	0.96540	0.96072	0.96679	0.96230	0.96810	0.96379	0.96934	0.96520
0.3	0.94419	0.93670	0.94649	0.93932	0.94866	0.94178	0.95070	0.94410	0.95263	0.94629	0.95445	0.94835
0.4	0.92652	0.91678	0.92952	0.92017	0.93234	0.92337	0.93500	0.92638	0.93751	0.92923	0.93989	0.93192
0.5	0.90938	0.89749	0.91302	0.90161	0.91646	0.90550	0.91971	0.90917	0.92278	0.91264	0.92568	0.91592
0.6	0.89278	0.87888	0.89704	0.88368	0.90106	0.88821	0.90486	0.89249	0.90845	0.89654	0.91185	0.90038
0.7	0.87677	0.86097	0.88159	0.86639	0.88615	0.87151	0.89047	0.87637	0.89455	0.88096	0.89842	0.88531
0.8	0.86135	0.84376	0.86669	0.84976	0.87176	0.85543	0.87655	0.86081	0.88109	0.86590	0.88539	0.87074
0.9	0.84653	0.82728	0.85236	0.83380	0.85788	0.83997	0.86312	0.84583	0.86808	0.85139	0.87280	0.85667
1.0	0.83234	0.81153	0.83860	0.81852	0.84455	0.82519	0.85019	0.83145	0.85554	0.83743	0.86063	0.84312
1.1	0.81877	0.79651	0.82543	0.80392	0.83176	0.81096	0.83777	0.81766	0.84348	0.82403	0.84892	0.83009
1.2	0.80583	0.78223	0.81284	0.79001	0.81951	0.79742	0.82586	0.80447	0.83190	0.81119	0.83765	0.81759
1.3	0.79352	0.76867	0.80084	0.77678	0.80782	0.78451	0.81447	0.79188	0.82080	0.79891	0.82683	0.80562
1.4	0.78183	0.75584	0.78943	0.76423	0.79668	0.77224	0.80359	0.77989	0.81018	0.78720	0.81648	0.79417
1.5	0.77076	0.74371	0.77860	0.75235	0.78608	0.76060	0.79323	0.76849	0.80005	0.77604	0.80658	0.78326
1.6	0.76030	0.73227	0.76834	0.74111	0.77603	0.74958	0.78338	0.75768	0.79040	0.76543	0.79713	0.77286
1.7	0.75044	0.72152	0.75865	0.73053	0.76651	0.73916	0.77403	0.74744	0.78123	0.75537	0.78813	0.76297
1.8	0.74116	0.71142	0.74951	0.72056	0.75751	0.72934	0.76518	0.73776	0.77253	0.74584	0.77958	0.75359
1.9	0.73246	0.70197	0.74092	0.71121	0.74903	0.72009	0.75682	0.72863	0.76429	0.73683	0.77147	0.74471
2.0	0.72431	0.69314	0.73285	0.70245	0.74105	0.71141	0.74893	0.72004	0.75651	0.72834	0.76378	0.73632
2.1	0.71670	0.68491	0.72530	0.69427	0.73356	0.70328	0.74151	0.71197	0.74916	0.72034	0.75652	0.72840
2.2	0.70962	0.67725	0.71824	0.68663	0.72655	0.69568	0.73455	0.70441	0.74226	0.71282	0.74968	0.72094
2.3	0.70303	0.67016	0.71167	0.67953	0.71999	0.68859	0.72802	0.69733	0.73577	0.70578	0.74323	0.71393
2.4	0.69693	0.66360	0.70556	0.67295	0.71389	0.68199	0.72193	0.69073	0.72969	0.69919	0.73718	0.70736
2.5	0.69130	0.65754	0.69990	0.66685	0.70821	0.67586	0.71624	0.68459	0.72401	0.69304	0.73151	0.70121
2.6	0.68611	0.65198	0.69466	0.66123	0.70294	0.67019	0.71095	0.67888	0.71870	0.68731	0.72620	0.69547
2.7	0.68135	0.64688	0.68984	0.65606	0.69807	0.66496	0.70605	0.67360	0.71377	0.68198	0.72126	0.69011
2.8	0.67700	0.64223	0.68542	0.65131	0.69359	0.66014	0.70151	0.66872	0.70920	0.67705	0.71665	0.68514
2.9	0.67303	0.63800	0.68137	0.64698	0.68947	0.65572	0.69733	0.66422	0.70496	0.67249	0.71237	0.68053
3.0	0.66944	0.63416	0.67768	0.64304	0.68569	0.65168	0.69349	0.66010	0.70106	0.66829	0.70842	0.67626
3.1	0.66619	0.63071	0.67433	0.63946	0.68225	0.64800	0.68997	0.65633	0.69747	0.66443	0.70477	0.67233
3.2	0.66328	0.62762	0.67131	0.63624	0.67913	0.64467	0.68675	0.65289	0.69418	0.66091	0.70141	0.66872
3.3	0.66068	0.62486	0.66859	0.63336	0.67631	0.64166	0.68384	0.64977	0.69118	0.65769	0.69833	0.66542
3.4	0.65839	0.62243	0.66617	0.63079	0.67378	0.63896	0.68120	0.64696	0.68845	0.65477	0.69552	0.66240
3.5	0.65638	0.62030	0.66403	0.62851	0.67152	0.63656	0.67883	0.64443	0.68598	0.65213	0.69296	0.65966
3.6	0.65463	0.61846	0.66215	0.62652	0.66952	0.63443	0.67672	0.64218	0.68376	0.64976	0.69065	0.65719
3.7	0.65313	0.61688	0.66052	0.62480	0.66776	0.63257	0.67485	0.64019	0.68178	0.64765	0.68857	0.65497
3.8	0.65188	0.61556	0.65913	0.62333	0.66623	0.63095	0.67320	0.63844	0.68003	0.64578	0.68671	0.65299
3.9	0.65084	0.61448	0.65795	0.62209	0.66493	0.62957	0.67177	0.63692	0.67849	0.64414	0.68506	0.65123
4.0	0.65002	0.61362	0.65698	0.62107	0.66383	0.62841	0.67055	0.63563	0.67715	0.64272	0.68362	0.64969

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	k = 4.9		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.98512	0.98310	0.98569	0.98374	0.98622	0.98434	0.98672	0.98492	0.98719	0.98546	0.98764	0.98597
0.2	0.97050	0.96652	0.97161	0.96778	0.97265	0.96897	0.97364	0.97009	0.97457	0.97115	0.97546	0.97216
0.3	0.95616	0.95030	0.95779	0.95215	0.95933	0.95389	0.96078	0.95554	0.96216	0.95711	0.96348	0.95860
0.4	0.94213	0.93446	0.94425	0.93686	0.94627	0.93914	0.94817	0.94130	0.94998	0.94335	0.95170	0.94530
0.5	0.92843	0.91902	0.93105	0.92196	0.93349	0.92475	0.93583	0.92739	0.93805	0.92990	0.94018	0.93229
0.6	0.91507	0.90401	0.91812	0.90745	0.92102	0.91072	0.92377	0.91382	0.92639	0.91677	0.92887	0.91957
0.7	0.90209	0.88944	0.90556	0.89335	0.90887	0.89707	0.91201	0.90061	0.91499	0.90397	0.91783	0.90717
0.8	0.88948	0.87533	0.89336	0.87969	0.89705	0.88383	0.90056	0.88777	0.90389	0.89153	0.90707	0.89510
0.9	0.87727	0.86169	0.88153	0.86646	0.88558	0.87100	0.88943	0.87533	0.89310	0.87944	0.89660	0.88337
1.0	0.86547	0.84853	0.87008	0.85369	0.87446	0.85859	0.87854	0.86327	0.88262	0.86773	0.88641	0.87199
1.1	0.85409	0.83587	0.85902	0.84137	0.86371	0.84662	0.86819	0.85162	0.87246	0.85640	0.87653	0.86096
1.2	0.84313	0.82370	0.84845	0.82952	0.85333	0.83508	0.85809	0.84038	0.86263	0.84545	0.86696	0.85030
1.3	0.83259	0.81202	0.83809	0.81813	0.84333	0.82397	0.84834	0.82956	0.85313	0.83489	0.85771	0.84000
1.4	0.82249	0.80084	0.82823	0.80722	0.83371	0.81331	0.83895	0.81915	0.84397	0.82473	0.84877	0.83007
1.5	0.81281	0.79016	0.81877	0.79677	0.82447	0.80309	0.82993	0.80915	0.83515	0.81496	0.84016	0.82052
1.6	0.80356	0.77997	0.80972	0.78678	0.81561	0.79331	0.82126	0.79957	0.82667	0.80558	0.83186	0.81134
1.7	0.79474	0.77026	0.80107	0.77726	0.80714	0.78397	0.81296	0.79041	0.81854	0.79659	0.82389	0.80253
1.8	0.78634	0.76104	0.79282	0.76819	0.79904	0.77506	0.80501	0.78166	0.81074	0.78800	0.81625	0.79409
1.9	0.77835	0.75229	0.78497	0.75957	0.79132	0.76657	0.79742	0.77331	0.80328	0.77978	0.80892	0.78601
2.0	0.77078	0.74400	0.77750	0.75139	0.78397	0.75851	0.79018	0.76536	0.79616	0.77195	0.80191	0.77830
2.1	0.76361	0.73616	0.77042	0.74365	0.77698	0.75086	0.78329	0.75780	0.78937	0.76449	0.79522	0.77075
2.2	0.75683	0.72877	0.76372	0.73632	0.77035	0.74360	0.77674	0.75063	0.78290	0.75741	0.78884	0.76394
2.3	0.75043	0.72181	0.75738	0.72941	0.76407	0.73675	0.77053	0.74383	0.77676	0.75068	0.78277	0.75728
2.4	0.74442	0.71526	0.75140	0.72290	0.75814	0.73028	0.76465	0.73741	0.77093	0.74430	0.77699	0.75096
2.5	0.73876	0.70912	0.74577	0.71677	0.75254	0.72418	0.75908	0.73134	0.76541	0.73827	0.77152	0.74497
2.6	0.73346	0.70337	0.74048	0.71103	0.74727	0.71844	0.75383	0.72562	0.76018	0.73257	0.76633	0.73930
2.7	0.72850	0.69800	0.73552	0.70564	0.74231	0.71305	0.74889	0.72024	0.75525	0.72720	0.76142	0.73395
2.8	0.72387	0.69299	0.73088	0.70061	0.73766	0.70901	0.74424	0.71519	0.75061	0.72215	0.75679	0.72890
2.9	0.71957	0.68834	0.72654	0.69592	0.73331	0.70329	0.73988	0.71045	0.74624	0.71740	0.75242	0.72415
3.0	0.71557	0.68402	0.72251	0.69156	0.72925	0.69889	0.73579	0.70602	0.74215	0.71295	0.74831	0.71968
3.1	0.71186	0.68003	0.71876	0.68751	0.72546	0.69480	0.73199	0.70189	0.73831	0.70879	0.74446	0.71549
3.2	0.70844	0.67634	0.71529	0.68377	0.72195	0.69100	0.72842	0.69804	0.73472	0.70490	0.74085	0.71158
3.3	0.70529	0.67296	0.71208	0.68031	0.71869	0.68748	0.72512	0.69447	0.73138	0.70128	0.73747	0.70792
3.4	0.70241	0.66986	0.70913	0.67713	0.71568	0.68423	0.72206	0.69116	0.72827	0.69792	0.73433	0.70451
3.5	0.69977	0.66703	0.70642	0.67422	0.71290	0.68125	0.71922	0.68811	0.72539	0.69480	0.73140	0.70134
3.6	0.69737	0.66446	0.70394	0.67156	0.71036	0.67851	0.71662	0.68529	0.72272	0.69192	0.72868	0.69840
3.7	0.69520	0.66213	0.70169	0.66914	0.70803	0.67600	0.71422	0.68271	0.72027	0.68927	0.72617	0.69569
3.8	0.69325	0.66004	0.69965	0.66696	0.70591	0.67373	0.71203	0.68036	0.71801	0.68684	0.72386	0.69319
3.9	0.69151	0.65818	0.69782	0.66499	0.70399	0.67167	0.71004	0.67821	0.71595	0.68462	0.72173	0.69089
4.0	0.68996	0.65653	0.69618	0.66324	0.70227	0.66982	0.70823	0.67627	0.71407	0.68260	0.71978	0.68879

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
20.	k=5.5		k = 5.6		k=5.7		k= 5.8		k= 5.9		k = 6.0	
n = 0.1	0.98807	0.98646	0.98848	0.98692	0.98886	0.98736	0.98923	0.98777	0.98958	0.98817	0.98991	0.98855
0.2	0.97630	0.97312	0.97711	0.97403	0.97787	0.97490	0.97859	0.97572	0.97928	0.97650	0.97994	0.97725
0.3	0.96472	0.96001	0.96591	0.96136	0.96703	0.96263	0.96810	0.96385	0.96913	0.96501	0.97010	0.96611
0.4	0.95334	0.94715	0.95489	0.94891	0.95637	0.95059	0.95778	0.95218	0.95912	0.95370	0.96040	0.95516
0.5	0.94217	0.93456	0.94408	0.93672	0.94590	0.93877	0.94763	0.94073	0.94929	0.94260	0.95086	0.94439
0.6	0.93123	0.92224	0.93348	0.92478	0.93563	0.92721	0.93767	0.92952	0.93963	0.93172	0.94149	0.93383
0.7	0.92054	0.91022	0.92312	0.91313	0.92557	0.91590	0.92792	0.91854	0.93016	0.92107	0.93230	0.92348
0.8	0.91010	0.89851	0.91299	0.90176	0.91574	0.90486	0.91837	0.90782	0.92089	0.91065	0.92329	0.91336
0.9	0.89993	0.88712	0.90311	0.89069	0.90615	0.89410	0.90905	0.89737	0.91183	0.90048	0.91448	0.90347
1.0	0.89004	0.87605	0.89350	0.87993	0.89680	0.88364	0.89996	0.88718	0.90298	0.89058	0.90587	0.89382
1.1	0.88043	0.86532	0.88415	0.86948	0.88770	0.87347	0.89111	0.87728	0.89436	0.88093	0.89748	0.88443
1.2	0.87111	0.85493	0.87507	0.85936	0.87886	0.86360	0.88249	0.86767	0.88597	0.87156	0.88930	0.87529
1.3	0.86209	0.84489	0.86628	0.84957	0.87029	0.85405	0.87413	0.85834	0.87782	0.86246	0.88135	0.86641
1.4	0.85337	0.83519	0.85777	0.84010	0.86198	0.84480	0.86603	0.84931	0.86990	0.85364	0.87362	0.85780
1.5	0.84495	0.82585	0.84954	0.83097	0.85395	0.83588	0.85818	0.84059	0.86223	0.84511	0.86613	0.84945
1.6	0.83684	0.81686	0.84161	0.82217	0.84619	0.82726	0.85059	0.83216	0.85481	0.83686	0.85886	0.84138
1.7	0.82903	0.80823	0.83397	0.81371	0.83870	0.81897	0.84326	0.82403	0.84763	0.82890	0.85184	0.83358
1.8	0.82153	0.79994	0.82661	0.80557	0.83149	0.81099	0.83619	0.81620	0.84070	0.82122	0.84505	0.82605
1.9	0.81434	0.79201	0.81955	0.79778	0.82456	0.80333	0.82938	0.80868	0.83403	0.81383	0.83850	0.81879
2.0	0.80745	0.78442	0.81278	0.79031	0.81790	0.79598	0.82284	0.80145	0.82760	0.80672	0.83218	0.81180
2.1	0.80086	0.77716	0.80629	0.78316	0.81152	0.78894	0.81656	0.79452	0.82142	0.79989	0.82610	0.80508
2.2	0.79456	0.77025	0.80008	0.77633	0.80540	0.78221	0.81053	0.78788	0.81548	0.79335	0.8202o	0.79863
2.3	0.78856	0.76366	0.79416	0.76983	0.79955	0.77578	0.80476	0.78153	0.80979	0.78708	0.81465	0.79245
2.4	0.78285	0.75740	0.78851	0.76363	0.79397	0.76964	0.79925	0.77546	0.80435	0.78109	0.80927	0.78653
2.5	0.77742	0.75146	0.78313	0.75773	0.78865	0.76380	0.79398	0.76968	0.79914	0.77536	0.80412	0.78086
2.6	0.77227	0.74582	0.77802	0.75213	0.78358	0.75825	0.78896	0.76417	0.79416	0.76990	0.79920	0.77545
2.7	0.76739	0.74049	0.77316	0.74683	0.77876	0.75297	0.78417	0.75892	0.78942	0.76469	0.79450	0.77028
2.8	0.76277	0.73545	0.76857	0.74181	0.77418	0.74797	0.77963	0.75394	0.78490	0.75974	0.79001	0.76537
2.9	0.75841	0.73070	0.76422	0.73706	0.76985	0.74323	0.77531	0.74922	0.78061	0.75504	0.78574	0.76069
3.0	0.75430	0.72622	0.76011	0.73258	0.76575	0.73875	0.77122	0.74475	0.77653	0.75058	0.78168	0.75624
3.1	0.75043	0.72202	0.75624	0.72836	0.76187	0.73453	0.76735	0.74052	0.77266	0.74635	0.77783	0.75202
3.2	0.74680	0.71807	0.75259	0.72440	0.75822	0.73055	0.76369	0.73653	0.76901	0.74236	0.77417	0.74802
3.3	0.74340	0.71438	0.74917	0.72068	0.75478	0.72681	0.76024	0.73277	0.76555	0.73859	0.77071	0.74424
3.4	0.74022	0.71093	0.74596	0.71719	0.75155	0.72329	0.75699	0.72924	0.76229	0.73503	0.76744	0.74067
3.5	0.73726	0.70771	0.74296	0.71393	0.74852	0.72000	0.75394	0.72592	0.75922	0.73168	0.76435	0.73731
3.6	0.73450	0.70473	0.74016	0.71090	0.74569	0.71693	0.75108	0.72281	0.75633	0.72854	0.76145	0.73414
3.7	0.73193	0.70195	0.73756	0.70808	0.74305	0.71408	0.74840	0.71990	0.75362	0.72560	0.75871	0.73116
3.8	0.72956	0.69939	0.73514	0.70546	0.74058	0.71139	0.74590	0.71718	0.75109	0.72284	0.75615	0.72837
3.9	0.72738	0.69703	0.73290	0.70304	0.73830	0.70891	0.74357	0.71466	0.74872	0.72027	0.75375	0.72576
4.0	0.72537	0.69486	0.73084	0.70080	0.73618	0.70662	0.74141	0.71231	0.74652	0.71788	0.75151	0.72333

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
25.	k = 0.1	k = 0.2	k = 0.3	k = 0.4	k = 0.5	k = 0.6
n = 0.1	0.91796 0.84294	0.85799 0.74816	0.82193 0.70595	0.80459 0.69593	0.79998 0.70309	0.80339 0.71870
0.2	0.82552 0.66841	0.71706 0.52420	0.66086 0.47720	0.63745 0.47317	0.63375 0.48903	0.64182 0.51448
0.3	0.69860 0.43337	0.56313 0.31522	0.50777 0.29760	0.49033 0.30972	0.49319 0.33474	0.50770 0.36652
0.4	0.49734 0.15090	0.39656 0.15218	0.36529 0.17080	0.36270 0.19614	0.37539 0.22660	0.39706 0.26098
0.5	0.26804 0.03752	0.24582 0.06963	0.24486 0.09616	0.25790 0.12358	0.27993 0.15396	0.30778 0.18748
0.6	0.13170 0.02387	0.13952 0.03832	0.15540 0.05716	0.17823 0.08004	0.20632 0.10694	0.23814 0.13750
0.7	0.06136 0.01545	0.07500 0.02313	0.09585 0.03611	0.12222 0.05426	0.15266 0.07716	0.18601 0.10420
0.8	0.02526 0.00799	0.03881 0.01369	0.05956 0.02392	0.08574 0.03896	0.11589 0.05866	0.14883 0.08252
0.9	0.00854 0.00318	0.02075 0.00823	0.03975 0.01718	0.06413 0.03035	0.09255 0.04771	0.12389 0.06899
1.0	0.00368 0.00154	0.01440 0.00629	0.03134 0.01453	0.05341 0.02646	0.07951 0.04213	0.10863 0.06135
1.1	0.00643 0.00296	0.01580 0.00748	0.03076 0.01518	0.05052 0.02620	0.07417 0.04055	0.10088 0.05811
1.2	0.01420 0.00704	0.02241 0.01133	0.03562 0.01857	0.05323 0.02883	0.07455 0.04208	0.09865 0.05823
1.3	0.02533 0.01333	0.03255 0.01740	0.04424 0.02420	0.05995 0.03376	0.07911 0.04606	0.10116 0.06099
1.4	0.03870 0.02143	0.04508 0.02525	0.05547 0.03163	0.06949 0.04056	0.08673 0.05199	0.10670 0.06523
1.5	0.05354 0.03095	0.05921 0.03454	0.06847 0.04051	0.08103 0.04884	0.09655 0.05948	0.11465 0.07234
1.6	0.06931 0.04157	0.07437 0.04493	0.08266 0.05051	0.09395 0.05829	0.10796 0.06819	0.12437 0.08015
1.7	0.08562 0.05303	0.09016 0.05617	0.09761 0.06139	0.10779 0.06864	0.12046 0.07787	0.13538 0.08900
1.8	0.10220 0.06511	0.10629 0.06805	0.11301 0.07291	0.12221 0.07968	0.13371 0.08828	0.14729 0.09865
1.9	0.11885 0.07764	0.12255 0.08038	0.12863 0.08492	0.13698 0.09123	0.14744 0.09925	0.15983 0.10892
2.0	0.13543 0.09046	0.13878 0.09302	0.14430 0.09726	0.15190 0.10314	0.16143 0.11083	0.17276 0.11965
2.1	0.15182 0.10347	0.15487 0.10585	0.15990 0.10991	0.16683 0.11531	0.17555 0.12230	0.18593 0.13072
2.2	0.16795 0.11655	0.17073 0.11878	0.17533 0.12248	0.18167 0.12761	0.18966 0.13414	0.19919 0.14202
2.3	0.18377 0.12965	0.18632 0.13173	0.19053 0.13519	0.19634 0.13999	0.20368 0.14609	0.21245 0.15346
2.4	0.19924 0.14269	0.20158 0.14464	0.20544 0.14787	0.21079 0.15236	0.21755 0.15808	0.22563 0.16497
2.5	0.21433 0.15563	0.21649 0.15746	0.22005 0.16048	0.22497 0.16469	0.23121 0.17004	0.23868 0.17650
2.6	0.22905 0.16843	0.23103 0.17014	0.23432 0.17298	0.23887 0.17692	0.24463 0.18194	0.25155 0.18800
2.7	0.24336 0.18106	0.24520 0.18267	0.24824 0.18533	0.25245 0.18902	0.25778 0.19373	0.26420 0.19942
2.8	0.25728 0.19350	0.25898 0.19501	0.26180 0.19750	0.26570 0.20097	0.27065 0.20540	0.27661 0.21075
2.9	0.27080 0.20573	0.27238 0.20714	0.27500 0.20949	0.27862 0.21275	0.28323 0.21691	0.28877 0.22194
3.0	0.28394 0.21773	0.28540 0.21906	0.28783 0.22127	0.29121 0.22434	0.29550 0.22825	0.30067 0.23299
3.1	0.29668 0.22950	0.29805 0.23075	0.30032 0.23283	0.30346 0.23572	0.30746 0.23941	0.31229 0.24387
3.2	0.30906 0.24103	0.31033 0.24221	0.31244 0.24417	0.31538 0.24690	0.31912 0.25037	0.32363 0.25458
3.3	0.32106 0.25232	0.32225 0.25344	0.32423 0.25528	0.32697 0.25785	0.33047 0.26113	0.33469 0.26511
3.4	0.33271 0.26337	0.33382 0.26442	0.33567 0.26616	0.33825 0.26859	0.34152 0.27169	0.34548 0.27544
3.5	0.34401 0.27417	0.34506 0.27516	0.34679 0.27681	0.34920 0.27910	0.35228 0.28203	0.35599 0.28558
3.6	0.35498 0.28472	0.35596 0.28566	0.35759 0.28722	0.35985 0.28939	0.36274 0.29216	0.36624 0.29553
3.7	0.36562 0.29504	0.36655 0.29593	0.36808 0.29740	0.37021 0.29946	0.37292 0.30208	0.37621 0.30527
3.8	0.37595 0.30512	0.37692 0.30596	0.37826 0.30736	0.38027 0.30930	0.38283 0.31179	0.38593 0.31481
3.9	0.38598 0.31496	0.38680 0.31576	0.38816 0.31708	0.39005 0.31893	0.39246 0.32129	0.39539 0.32416
4.0	0.39572 0.32457	0.39649 0.32533	0.39778 0.32659	0.39956 0.32834	0.40184 0.33058	0.40460 0.33330

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
25.	k = 0.7		k = 0.8		k = 0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.81156	0.73800	0.82229	0.75839	0.83417	0.77947	0.84631	0.79753	0.85815	0.81522	0.86939	0.83140
0.2	0.65675	0.54439	0.67543	0.57588	0.69583	0.60726	0.71666	0.63753	0.73709	0.66611	0.75663	0.69273
0.3	0.52897	0.40188	0.55396	0.43879	0.58067	0.47586	0.60777	0.51209	0.63438	0.54685	0.65995	0.57973
0.4	0.42407	0.29808	0.45405	0.33671	0.48537	0.37582	0.51690	0.41456	0.54784	0.45225	0.57767	0.48841
0.5	0.33929	0.22360	0.37286	0.26152	0.40733	0.30037	0.44178	0.33936	0.47558	0.37781	0.50823	0.41520
0.6	0.27241	0.17106	0.30811	0.20685	0.34435	0.24405	0.38046	0.28190	0.41588	0.31973	0.45021	0.35699
0.7	0.22129	0.13463	0.25768	0.16767	0.29450	0.20253	0.33117	0.23848	0.36723	0.27486	0.40230	0.31109
0.8	0.18364	0.10990	0.21957	0.14010	0.25597	0.17239	0.29233	0.20609	0.32821	0.24057	0.36327	0.27528
0.9	0.15723	0.09370	0.19182	0.12124	0.22707	0.15100	0.26244	0.18236	0.29753	0.21476	0.33199	0.24769
1.0	0.13992	0.08378	0.17265	0.10895	0.20623	0.13635	0.24015	0.16545	0.27400	0.19575	0.30744	0.22678
1.1	0.12986	0.07861	0.16045	0.10169	0.19207	0.12694	0.22424	0.15392	0.25655	0.18219	0.28866	0.21132
1.2	0.12548	0.07707	0.15383	0.09832	0.18337	0.12165	0.21362	0.14667	0.24421	0.17301	0.27480	0.20030
1.3	0.12551	0.07838	0.15164	0.09801	0.17907	0.11960	0.20736	0.14282	0.23615	0.16737	0.26511	0.19292
1.4	0.12892	0.08194	0.15294	0.10012	0.17831	0.12013	0.20466	0.14172	0.23163	0.16461	0.25891	0.18852
1.5	0.13492	0.08728	0.15695	0.10415	0.18038	0.12274	0.20484	0.14284	0.23003	0.16419	0.25565	0.18657
1.6	0.14286	0.09404	0.16306	0.10972	0.18466	0.12702	0.20734	0.14574	0.23081	0.16568	0.25481	0.18663
1.7	0.15225	0.10193	0.17078	0.11652	0.19069	0.13264	0.21170	0.15010	0.23354	0.16874	0.25598	0.18836
1.8	0.16271	0.11070	0.17973	0.12430	0.19808	0.13933	0.21753	0.15563	0.23784	0.17307	0.25880	0.19146
1.9	0.17394	0.12015	0.18958	0.13284	0.20650	0.14687	0.22452	0.16212	0.24340	0.17843	0.26296	0.19568
2.0	0.18571	0.13014	0.20009	0.14199	0.21572	0.15510	0.23240	0.16936	0.24996	0.18465	0.26822	0.20083
2.1	0.19782	0.14051	0.21107	0.15159	0.22551	0.16386	0.24098	0.17721	0.25732	0.19155	0.27435	0.20675
2.2	0.21014	0.15117	0.22236	0.16154	0.23573	0.17302	0.25008	0.18554	0.26528	0.19899	0.28119	0.21328
2.3	0.22254	0.16203	0.23385	0.17173	0.24623	0.18250	0.25956	0.19424	0.27372	0.20688	0.28857	0.22031
2.4	0.23496	0.17300	0.24542	0.18210	0.25690	0.19219	0.26930	0.20322	0.28250	0.21510	0.29638	0.22774
2.5	0.24731	0.18403	0.25701	0.19256	0.26768	0.20204	0.27922	0.21240	0.29153	0.22358	0.30452	0.23549
2.6	0.25955	0.19506	0.26855	0.20307	0.27848	0.21198	0.28924	0.22173	0.30074	0.23225	0.31289	0.24347
2.7	0.27163	0.20606	0.28000	0.21359	0.28925	0.22197	0.29929	0.23114	0.31004	0.24106	0.32142	0.25164
2.8	0.28352	0.21698	0.29132	0.22407	0.29995	0.23196	0.30933	0.24060	0.31939	0.24995	0.33006	0.25994
2.9	0.29521	0.22781	0.30248	0.23448	0.31054	0.24191	0.31931	0.25007	0.32874	0.25889	0.33876	0.26833
3.0	0.30667	0.23852	0.31347	0.24480	0.32100	0.25181	0.32922	0.25951	0.33806	0.26784	0.34747	0.27676
3.1	0.31790	0.24908	0.32425	0.25502	0.33131	0.26163	0.33901	0.26890	0.34731	0.27677	0.35616	0.28522
3.2	0.32888	0.25950	0.33483	0.26510	0.34145	0.27135	0.34869	0.27822	0.35648	0.28567	0.36480	0.29367
3.3	0.33961	0.26975	0.34520	0.27504	0.35141	0.28095	0.35820	0.28745	0.36554	0.29451	0.37338	0.30208
3.4	0.35010	0.27983	0.35534	0.28484	0.36117	0.29043	0.36757	0.29659	0.37448	0.30327	0.38187	0.31045
3.5	0.36033	0.28974	0.36526	0.29448	0.37075	0.29977	0.37677	0.30560	0.38329	0.31194	0.39026	0.31875
3.6	0.37031	0.29946	0.37495	0.30395	0.38012	0.30897	0.38580	0.31450	0.39195	0.32051	0.39854	0.32698
3.7	0.38005	0.30900	0.38442	0.31325	0.38930	0.31801	0.39467	0.32326	0.40046	0.32897	0.40669	0.33512
3.8	0.38955	0.31835	0.39367	0.32238	0.39827	0.32690	0.40333	0.33189	0.40882	0.33731	0.41472	0.34316
3.9	0.39880	0.32751	0.40270	0.33135	0.40704	0.33564	0.41183	0.34038	0.41703	0.34554	0.42261	0.35110
4.0	0.40782	0.33649	0.41150	0.34013	0.41562	0.34422	0.42015	0.34872	0.42507	0.35363	0.43036	0.35893

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R	R_2
25.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n = 0.1	0.87986	0.84608	0.88952	0.85932	0.89834	0.87123	0.90637	0.88191	0.91365	0.89149	0.92024	0.90009
0.2	0.77500	0.71727	0.79207	0.73974	0.80781	0.76022	0.82225	0.77884	0.83544	0.79572	0.84747	0.81102
0.3	0.68414	0.61049	0.70679	0.63906	0.72783	0.66544	0.74727	0.68969	0.76516	0.71193	0.78157	0.73229
0.4	0.60603	0.52272	0.63275	0.55500	0.65773	0.58517	0.68096	0.61323	0.70248	0.63922	0.72236	0.66324
0.5	0.53943	0.45114	0.56898	0.48537	0.59677	0.51773	0.62278	0.54814	0.64702	0.57660	0.66954	0.60313
0.6	0.48316	0.39322	0.51452	0.42813	0.54419	0.46148	0.57211	0.49313	0.59829	0.52303	0.62275	0.55114
0.7	0.43611	0.34674	0.46846	0.38143	0.49923	0.41490	0.52836	0.44697	0.55581	0.47752	0.58161	0.50647
0.8	0.39723	0.30977	0.42981	0.34365	0.46116	0.37664	0.49090	0.40851	0.51908	0.43912	0.54571	0.46835
0.9	0.36556	0.28068	0.39804	0.31338	0.42926	0.34547	0.45913	0.37672	0.48760	0.40695	0.51462	0.43603
1.0	0.34020	0.25812	0.37206	0.28941	0.40286	0.32034	0.43249	0.35068	0.46086	0.38022	0.48793	0.40882
1.1	0.32030	0.24094	0.35124	0.27071	0.38132	0.30033	0.41041	0.32956	0.43840	0.35821	0.46524	0.38612
1.2	0.30512	0.22821	0.33493	0.25642	0.36406	0.28466	0.39238	0.31268	0.41977	0.34030	0.44615	0.36734
1.3	0.29397	0.21917	0.32251	0.24584	0.35055	0.27266	0.37793	0.29942	0.40454	0.32592	0.43030	0.35200
1.4	0.28626	0.21318	0.31344	0.23834	0.34028	0.26374	0.36662	0.28924	0.39233	0.31459	0.41733	0.33955
1.5	0.28146	0.20973	0.30725	0.23344	0.33283	0.25750	0.35805	0.28171	0.38278	0.30589	0.40694	0.32990
1.6	0.27911	0.20838	0.30349	0.23072	0.32779	0.25346	0.35186	0.27643	0.37557	0.29946	0.39881	0.32241
1.7	0.27880	0.20878	0.30181	0.22982	0.32484	0.25131	0.34774	0.27308	0.37039	0.29498	0.39268	0.31688
1.8	0.28020	0.21044	0.30187	0.23046	0.32365	0.25075	0.34540	0.27137	0.36699	0.29218	0.38831	0.31306
1.9	0.28302	0.21371	0.30341	0.23238	0.32397	0.25154	0.34458	0.27107	0.36512	0.29083	0.38548	0.31070
2.0	0.28701	0.21779	0.30617	0.23538	0.32557	0.25347	0.34508	0.27196	0.36458	0.29071	0.38399	0.30963
2.1	0.29194	0.22270	0.30995	0.23928	0.32823	0.25637	0.34668	0.27367	0.36519	0.29166	0.38366	0.30965
2.2	0.29766	0.22829	0.31457	0.24393	0.33180	0.26008	0.34924	0.27664	0.36678	0.29352	0.38434	0.31063
2.3	0.30400	0.23445	0.31988	0.24920	0.33611	0.26446	0.35259	0.28015	0.36921	0.29617	0.38569	0.31243
2.4	0.31084	0.24107	0.32576	0.25499	0.34105	0.26942	0.35661	0.28428	0.37235	0.29948	0.38819	0.31494
2.5	0.31807	0.24805	0.33209	0.26120	0.34650	0.27485	0.36119	0.28893	0.37609	0.30336	0.39113	0.31806
2.6	0.32560	0.25533	0.33878	0.26776	0.35236	0.28068	0.36623	0.29402	0.38034	0.30772	0.39461	0.32170
2.7	0.33335	0.26284	0.34575	0.27459	0.35855	0.28682	0.37166	0.29948	0.38502	0.31248	0.39856	0.32578
2.8	0.34127	0.27053	0.35294	0.28164	0.36501	0.29323	0.37740	0.30523	0.39005	0.31759	0.40290	0.33024
2.9	0.34929	0.27834	0.36029	0.28886	0.37167	0.29985	0.38338	0.31123	0.39537	0.32298	0.40756	0.33502
3.0	0.35738	0.28624	0.36774	0.29621	0.37849	0.30662	0.38957	0.31744	0.40092	0.32860	0.41249	0.34006
3.1	0.36549	0.29419	0.37527	0.30364	0.38542	0.31352	0.39590	0.32380	0.40666	0.33441	0.41765	0.34533
3.2	0.37360	0.30217	0.38282	0.31113	0.39242	0.32051	0.40234	0.33028	0.41255	0.34038	0.42298	0.35078
3.3	0.38168	0.31014	0.39039	0.31865	0.39947	0.32757	0.40887	0.33685	0.41855	0.34647	0.42846	0.35638
3.4	0.38971	0.31810	0.39796	0.32618	0.40653	0.33465	0.41544	0.34349	0.42463	0.35265	0.43405	0.36210
3.5	0.39766	0.32602	0.40545	0.33369	0.41359	0.34176	0.42204	0.35017	0.43076	0.35890	0.43972	0.36791
3.6	0.40554	0.33388	0.41291	0.34118	0.42062	0.34885	0.42864	0.35687	0.43693	0.36519	0.44545	0.37379
3.7	0.41332	0.34168	0.42030	0.34863	0.42762	0.35593	0.43523	0.36357	0.44311	0.37151	0.45122	0.37972
3.8	0.42099	0.34940	0.42762	0.35602	0.43456	0.36298	0.44179	0.37026	0.44928	0.37784	0.45700	0.38568
3.9	0.42856	0.35704	0.43484	0.36334	0.44143	0.36998	0.44831	0.37693	0.45544	0.38416	0.46280	0.39166
4.0	0.43600	0.36459	0.44197	0.37060	0.44823	0.37693	0.45477	0.38356	0.46156	0.39047	0.46858	0.39764

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
25.	k = 1.9		k = 2.0		k = 2.1		k = 2.2		k = 2.3		k = 2.4	
n = 0.1	0.92621	0.90782	0.93161	0.91476	0.93650	0.92102	0.94093	0.92666	0.94495	0.93177	0.94861	0.93639
0.2	0.85842	0.82489	0.86840	0.83746	0.87748	0.84887	0.88575	0.85923	0.89330	0.86866	0.90019	0.87724
0.3	0.79662	0.75090	0.81040	0.76792	0.82301	0.78347	0.83456	0.79768	0.84514	0.81069	0.85484	0.82261
0.4	0.74069	0.68540	0.75756	0.70580	0.77309	0.72459	0.78738	0.74188	0.80053	0.75780	0.81263	0.77245
0.5	0.69042	0.62780	0.70975	0.65070	0.72764	0.67193	0.74417	0.69160	0.75945	0.70981	0.77357	0.72668
0.6	0.64556	0.57749	0.66678	0.60213	0.68651	0.62513	0.70483	0.64657	0.72184	0.66654	0.73762	0.68512
0.7	0.60579	0.53382	0.62840	0.55957	0.64952	0.58377	0.66927	0.60646	0.68760	0.62772	0.70473	0.64760
0.8	0.57078	0.49615	0.59436	0.52251	0.61648	0.54743	0.63721	0.57094	0.65662	0.59308	0.67478	0.61390
0.9	0.54020	0.46387	0.56436	0.49043	0.58714	0.51569	0.60858	0.53965	0.62873	0.56233	0.64767	0.58376
1.0	0.51369	0.43638	0.53812	0.46283	0.56126	0.48812	0.58313	0.51223	0.60378	0.53518	0.62325	0.55696
1.1	0.49089	0.41315	0.51535	0.43924	0.53860	0.46432	0.56067	0.48835	0.58159	0.51133	0.60140	0.53324
1.2	0.47149	0.39369	0.49574	0.41924	0.51890	0.44392	0.54098	0.46768	0.56198	0.49050	0.58194	0.51236
1.3	0.45514	0.37753	0.47903	0.40241	0.50193	0.42655	0.52384	0.44990	0.54477	0.47242	0.56472	0.49407
1.4	0.44155	0.36429	0.46493	0.38841	0.48746	0.41191	0.50905	0.43473	0.52977	0.45683	0.54960	0.47816
1.5	0.43043	0.35360	0.45319	0.37690	0.47520	0.39969	0.49641	0.42190	0.51681	0.44349	0.53640	0.46441
1.6	0.42150	0.34515	0.44358	0.36759	0.46500	0.38972	0.48572	0.41117	0.50572	0.43219	0.52498	0.45262
1.7	0.41453	0.33862	0.43587	0.36022	0.45664	0.38146	0.47681	0.40231	0.49633	0.42271	0.51520	0.44261
1.8	0.40929	0.33380	0.42986	0.35455	0.44994	0.37499	0.46950	0.39512	0.48850	0.41487	0.50692	0.43419
1.9	0.40558	0.33059	0.42534	0.35039	0.44471	0.37002	0.46363	0.38941	0.48207	0.40850	0.49999	0.42722
2.0	0.40321	0.32860	0.42217	0.34752	0.44080	0.36638	0.45906	0.38503	0.47691	0.40344	0.49431	0.42155
2.1	0.40201	0.32774	0.42017	0.34586	0.43807	0.36391	0.45566	0.38183	0.47290	0.39956	0.48975	0.41705
2.2	0.40184	0.32788	0.41920	0.34518	0.43637	0.36246	0.45329	0.37967	0.46991	0.39673	0.48621	0.41360
2.3	0.40256	0.32886	0.41915	0.34539	0.43559	0.36193	0.45184	0.37843	0.46785	0.39483	0.48358	0.41109
2.4	0.40406	0.33060	0.41989	0.34637	0.43563	0.36219	0.45122	0.37801	0.46661	0.39377	0.48177	0.40941
2.5	0.40623	0.33297	0.42133	0.34802	0.43638	0.36316	0.45137	0.37831	0.46611	0.39344	0.48071	0.40849
2.6	0.40898	0.33590	0.42337	0.35027	0.43775	0.36473	0.45206	0.37925	0.46626	0.39377	0.48030	0.40824
2.7	0.41222	0.33931	0.42594	0.35302	0.43967	0.36685	0.45337	0.38075	0.46698	0.39468	0.48049	0.40859
2.8	0.41588	0.34313	0.42896	0.35621	0.44207	0.36943	0.45517	0.38275	0.46823	0.39610	0.48120	0.40946
2.9	0.41991	0.34730	0.43236	0.35979	0.44488	0.37243	0.45741	0.38517	0.46992	0.39798	0.48237	0.41081
3.0	0.42424	0.35178	0.43610	0.36370	0.44805	0.37578	0.46003	0.38798	0.47202	0.40026	0.48397	0.41258
3.1	0.42882	0.35650	0.44012	0.36788	0.45152	0.37943	0.46298	0.39111	0.47446	0.40289	0.48592	0.41472
3.2	0.43361	0.36144	0.44438	0.37230	0.45526	0.38335	0.46622	0.39454	0.47721	0.40583	0.48820	0.41719
3.3	0.43857	0.36655	0.44884	0.37693	0.45922	0.38750	0.46970	0.39821	0.48022	0.40903	0.49077	0.41994
3.4	0.44367	0.37180	0.45346	0.38173	0.46337	0.39183	0.47339	0.40209	0.48346	0.41247	0.49358	0.42295
3.5	0.44888	0.37718	0.45821	0.38666	0.46768	0.39633	0.47726	0.40616	0.48691	0.41612	0.49660	0.42618
3.6	0.45418	0.38264	0.46308	0.39171	0.47212	0.40097	0.48128	0.41039	0.49052	0.41994	0.49982	0.42960
3.7	0.45953	0.38818	0.46803	0.39685	0.47666	0.40572	0.48542	0.41475	0.49427	0.42391	0.50319	0.43319
3.8	0.46493	0.39377	0.47304	0.40207	0.48129	0.41056	0.48967	0.41921	0.49815	0.42801	0.50670	0.43692
3.9	0.47036	0.39939	0.47810	0.40734	0.48599	0.41547	0.49400	0.42377	0.50213	0.43221	0.51033	0.44078
4.0	0.47579	0.40503	0.48318	0.41264	0.49073	0.42044	0.49840	0.42840	0.50619	0.43651	0.51406	0.44474

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
25.	k = 2.5	k = 2.6	k = 2.7	k = 2.8	k = 2.9	k = 3.0
n = 0.1	0.95194 0.94059	0.95498 0.94440	0.95776 0.94788	0.96030 0.95106	0.96263 0.95397	0.96477 0.95664
0.2	0.90648 0.88508	0.91225 0.89223	0.91753 0.89878	0.92238 0.90479	0.92684 0.91030	0.93095 0.91537
0.3	0.86374 0.83353	0.87191 0.84356	0.87943 0.85278	0.88635 0.86126	0.89274 0.86908	0.89863 0.87629
0.4	0.82378 0.78576	0.83406 0.79841	0.84354 0.80991	0.85230 0.82053	0.86040 0.83036	0.86790 0.83946
0.5	0.78663 0.74229	0.79871 0.75676	0.80990 0.77017	0.82027 0.78261	0.82989 0.79416	0.83881 0.80489
0.6	0.75228 0.70242	0.76589 0.71852	0.77853 0.73351	0.79028 0.74747	0.80121 0.76047	0.81139 0.77259
0.7	0.72068 0.66620	0.73555 0.68359	0.74941 0.69935	0.76234 0.71504	0.77440 0.72925	0.78565 0.74254
0.8	0.69177 0.63346	0.70766 0.65183	0.72252 0.66907	0.73641 0.68525	0.74942 0.70044	0.76159 0.71469
0.9	0.66544 0.60400	0.68213 0.62308	0.69778 0.64107	0.71247 0.65801	0.72626 0.67396	0.73920 0.68898
1.0	0.64160 0.57762	0.65888 0.59718	0.67515 0.61569	0.69046 0.63318	0.70487 0.64972	0.71843 0.66534
1.1	0.62012 0.55411	0.63782 0.57394	0.65453 0.59279	0.67031 0.61066	0.68520 0.62761	0.69926 0.64368
1.2	0.60087 0.53325	0.61883 0.55320	0.63584 0.57221	0.65194 0.59032	0.66719 0.60754	0.68162 0.62391
1.3	0.58372 0.51486	0.60180 0.53477	0.61897 0.55381	0.63529 0.57201	0.65077 0.58937	0.66547 0.60593
1.4	0.56854 0.49871	0.58661 0.51847	0.60384 0.53743	0.62025 0.55561	0.63587 0.57301	0.65074 0.58965
1.5	0.55517 0.48464	0.57315 0.50414	0.59033 0.52293	0.60674 0.54099	0.62241 0.55833	0.63736 0.57496
1.6	0.54351 0.47244	0.56129 0.49162	0.57834 0.51015	0.59468 0.52802	0.61031 0.54522	0.62523 0.56177
1.7	0.53340 0.46197	0.55092 0.48076	0.56778 0.49897	0.58396 0.51657	0.59949 0.53357	0.61438 0.54997
1.8	0.52473 0.45305	0.54194 0.47141	0.55853 0.48924	0.57450 0.50654	0.58987 0.52328	0.60464 0.53947
1.9	0.51738 0.44555	0.53422 0.46344	0.55050 0.48086	0.56622 0.49780	0.58138 0.51424	0.59598 0.53018
2.0	0.51124 0.43933	0.52767 0.45672	0.54360 0.47370	0.55902 0.49026	0.57393 0.50636	0.58832 0.52201
2.1	0.50619 0.43426	0.52219 0.45114	0.53774 0.46766	0.55283 0.48381	0.56745 0.49955	0.58160 0.51487
2.2	0.50214 0.43023	0.51769 0.44659	0.53284 0.46264	0.54757 0.47835	0.56187 0.49371	0.57575 0.50869
2.3	0.49900 0.42715	0.51408 0.44298	0.52881 0.45854	0.54316 0.47382	0.55713 0.48877	0.57071 0.50340
2.4	0.49667 0.42491	0.51128 0.44021	0.52557 0.45529	0.53951 0.47011	0.55315 0.48466	0.56642 0.49891
2.5	0.49509 0.42343	0.50921 0.43821	0.52307 0.45280	0.53663 0.46717	0.54988 0.48130	0.56282 0.49518
2.6	0.49416 0.42263	0.50781 0.43689	0.52123 0.45100	0.53438 0.46492	0.54726 0.47864	0.55986 0.49212
2.7	0.49384 0.42244	0.50701 0.43619	0.51998 0.44982	0.53273 0.46330	0.54524 0.47660	0.55748 0.48969
2.8	0.49405 0.42279	0.50675 0.43605	0.51928 0.44921	0.53162 0.46225	0.54375 0.47513	0.55565 0.48784
2.9	0.49474 0.42363	0.50698 0.43641	0.51908 0.44911	0.53101 0.46171	0.54276 0.47418	0.55431 0.48651
3.0	0.49585 0.42491	0.50764 0.43722	0.51932 0.44947	0.53085 0.46164	0.54223 0.47371	0.55343 0.48566
3.1	0.49735 0.42658	0.50870 0.43843	0.51995 0.45024	0.53110 0.46200	0.54210 0.47367	0.55296 0.48524
3.2	0.49918 0.42859	0.51010 0.44000	0.52095 0.45139	0.53171 0.46274	0.54235 0.47403	0.55286 0.48527
3.3	0.50131 0.43090	0.51182 0.44188	0.52227 0.45287	0.53265 0.46382	0.54294 0.47473	0.55311 0.48577
3.4	0.50370 0.43348	0.51381 0.44406	0.52388 0.45464	0.53389 0.46521	0.54383 0.47575	0.55367 0.4862
3.5	0.50633 0.43631	0.51605 0.44648	0.52574 0.45668	0.53540 0.46688	0.54499 0.47707	0.55451 0.48721
3.6	0.50915 0.43934	0.51850 0.44913	0.52784 0.45896	0.53715 0.46880	0.54641 0.47864	0.55561 0.48845
3.7	0.51216 0.44255	0.52114 0.45198	0.53013 0.46145	0.53911 0.47095	0.54805 0.48045	0.55694 0.48993
3.8	0.51531 0.44592	0.52395 0.45500	0.53261 0.46413	0.54126 0.47329	0.54989 0.48246	0.55848 0.49163
3.9	0.51860 0.44944	0.52691 0.45818	0.53524 0.46697	0.54358 0.47581	0.55191 0.48467	0.56021 0.49353
4.0	0.52200 0.45307	0.52999 0.46148	0.53801 0.46996	0.54605 0.47849	0.55408 0.48704	0.56210 0.49561

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
25.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.96674	0.95909	0.96855	0.96135	0.97023	0.96343	0.97178	0.96535	0.97322	0.96714	0.97455	0.96879
0.2	0.93473	0.92005	0.93823	0.92437	0.94147	0.92836	0.94447	0.93205	0.94726	0.93548	0.94985	0.93866
0.3	0.90408	0.88296	0.90913	0.88914	0.91381	0.89486	0.91815	0.90017	0.92219	0.90510	0.92595	0.90970
0.4	0.87485	0.84789	0.88131	0.85572	0.88730	0.86299	0.89288	0.86976	0.89807	0.87607	0.90292	0.88195
0.5	0.84710	0.81487	0.85482	0.82415	0.86200	0.83281	0.86870	0.84088	0.87495	0.84842	0.88079	0.85547
0.6	0.82087	0.78390	0.82971	0.79446	0.83796	0.80432	0.84566	0.81355	0.85287	0.82218	0.85961	0.83027
0.7	0.79616	0.75498	0.80599	0.76662	0.81518	0.77753	0.82378	0.78776	0.83185	0.79736	0.83940	0.80637
0.8	0.77299	0.72807	0.78367	0.74063	0.79369	0.75244	0.80308	0.76353	0.81190	0.77396	0.82019	0.78378
0.9	0.75134	0.70313	0.76275	0.71645	0.77348	0.72900	0.78356	0.74083	0.79304	0.75198	0.80197	0.76249
1.0	0.73120	0.68010	0.74322	0.69403	0.75454	0.70720	0.76521	0.71963	0.77527	0.73139	0.78476	0.74249
1.1	0.71252	0.65890	0.72504	0.67332	0.73687	0.68697	0.74803	0.69991	0.75858	0.71216	0.76854	0.72376
1.2	0.69527	0.63947	0.70819	0.65424	0.72042	0.66828	0.73199	0.68160	0.74294	0.69425	0.75331	0.70626
1.3	0.67941	0.62171	0.69263	0.63674	0.70517	0.65105	0.71707	0.66467	0.72835	0.67764	0.73906	0.68997
1.4	0.66487	0.60555	0.67831	0.62074	0.69109	0.63524	0.70323	0.64907	0.71477	0.66226	0.72575	0.67484
1.5	0.65160	0.59090	0.66518	0.60616	0.67812	0.62076	0.69044	0.63472	0.70218	0.64807	0.71337	0.66083
1.6	0.63955	0.57766	0.65320	0.59292	0.66623	0.60756	0.67867	0.62158	0.69055	0.63503	0.70188	0.64790
1.7	0.62864	0.56576	0.64230	0.58095	0.65537	0.59556	0.66787	0.60959	0.67983	0.62307	0.69126	0.63600
1.8	0.61882	0.55510	0.63243	0.57017	0.64549	0.58469	0.65800	0.59868	0.66999	0.61214	0.68147	0.62508
1.9	0.61003	0.54560	0.62355	0.56051	0.63654	0.57490	0.64901	0.58879	0.66099	0.60219	0.67249	0.61509
2.0	0.60220	0.53718	0.61558	0.55188	0.62846	0.56611	0.64087	0.57987	0.65279	0.59316	0.66426	0.60599
2.1	0.59527	0.52977	0.60848	0.54423	0.62123	0.55826	0.63352	0.57185	0.64536	0.58501	0.65677	0.59773
2.2	0.58919	0.52329	0.60219	0.53749	0.61477	0.55129	0.62692	0.56468	0.63865	0.57767	0.64997	0.59026
2.3	0.58389	0.51767	0.59666	0.53159	0.60905	0.54514	0.62103	0.55831	0.63262	0.57111	0.64382	0.58353
2.4	0.57931	0.51285	0.59185	0.52647	0.60401	0.53974	0.61581	0.55268	0.62723	0.56527	0.63830	0.57751
2.5	0.57542	0.50877	0.58769	0.52206	0.59962	0.53506	0.61121	0.54774	0.62245	0.56010	0.63336	0.57214
2.6	0.57215	0.50536	0.58415	0.51833	0.59583	0.53103	0.60719	0.54344	0.61824	0.55556	0.62898	0.56739
2.7	0.56947	0.50257	0.58117	0.51521	0.59259	0.52761	0.60372	0.53975	0.61456	0.55161	0.62511	0.56321
2.8	0.56731	0.50036	0.57872	0.51266	0.58988	0.52475	0.60076	0.53660	0.61138	0.54821	0.62173	0.55957
2.9	0.56565	0.49867	0.57676	0.51064	0.58764	0.52241	0.59828	0.53398	0.60867	0.54532	0.61881	0.55644
3.0	0.56444	0.49746	0.57525	0.50909	0.58585	0.52056	0.59623	0.53183	0.60639	0.54290	0.61631	0.55377
3.1	0.56364	0.49669	0.57415	0.50799	0.58447	0.51914	0.59459	0.53012	0.60451	0.54092	0.61421	0.55154
3.2	0.56323	0.49632	0.57343	0.50730	0.58347	0.51813	0.59333	0.52882	0.60300	0.53935	0.61248	0.54971
3.3	0.56316	0.49632	0.57306	0.50697	0.58282	0.51750	0.59242	0.52790	0.60185	0.53815	0.61110	0.54826
3.4	0.56340	0.49666	0.57302	0.50698	0.58249	0.51721	0.59183	0.52732	0.60101	0.53731	0.61004	0.54715
3.5	0.56394	0.49730	0.57326	0.50731	0.58246	0.51724	0.59154	0.52706	0.60048	0.53678	0.60927	0.54637
3.6	0.56474	0.49821	0.57377	0.50792	0.58270	0.51755	0.59152	0.52710	0.60022	0.53655	0.60878	0.54589
3.7	0.56577	0.49938	0.57452	0.50879	0.58319	0.51813	0.59175	0.52741	0.60021	0.53659	0.60855	0.54568
3.8	0.56702	0.50078	0.57550	0.50989	0.58390	0.51896	0.59222	0.52796	0.60044	0.53689	0.60856	0.54573
3.9	0.56847	0.50238	0.57668	0.51121	0.58482	0.52000	0.59289	0.52874	0.60088	0.53742	0.60878	0.54602
4.0	0.57009	0.50417	0.57804	0.51273	0.58593	0.52125	0.59376	0.52973	0.60152	0.53815	0.60920	0.54652

	Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
	25.	k = 3.7	k = 3.8	k = 3.9	k = 4.0	k = 4.1	k = 4.2
n =	0.1	0.97579 0.97032	0.97695 0.97174	0.97802 0.97307	0.97903 0.97431	0.97997 0.97547	0.98084 0.97655
	0.2	0.95226 0.94162	0.95450 0.94438	0.95660 0.94696	0.95856 0.94936	0.96039 0.95161	0.96211 0.95371
	0.3	0.92946 0.91398	0.93273 0.91798	0.93579 0.92171	0.93865 0.92521	0.94133 0.92848	0.94384 0.93155
	0.4	0.90744 0.88785	0.91167 0.89258	0.91562 0.89739	0.91933 0.90189	0.92281 0.90612	0.92608 0.91009
	0.5	0.88625 0.86206	0.89137 0.86823	0.89616 0.87402	0.90065 0.87946	0.90488 0.88457	0.90885 0.88937
	0.6	0.86593 0.83785	0.87185 0.84497	0.87742 0.85165	0.88264 0.85794	0.88756 0.86385	0.89218 0.86942
	0.7	0.84650 0.81483	0.85316 0.82279	0.85943 0.83029	0.86532 0.83734	0.87088 0.84399	0.87611 0.85026
	0.8	0.82798 0.79302	0.83531 0.80173	0.84221 0.80994	0.84872 0.81769	0.85485 0.82500	0.86065 0.83191
	0.9	0.81038 0.77241	0.81831 0.78178	0.82578 0.79063	0.83284 0.79899	0.83951 0.80690	0.84581 0.81438
	1.0	0.79371 0.75300	0.80216 0.76294	0.81015 0.77234	0.81770 0.78124	0.82484 0.78968	0.83160 0.79767
	1.1	0.77797 0.73476	0.78688 0.74518	0.79531 0.75507	0.80330 0.76444	0.81086 0.77334	0.81803 0.78179
	1.2	0.76314 0.71767	0.77245 0.72851	0.78127 0.73880	0.78964 0.74858	0.79758 0.75787	0.80511 0.76672
	1.3	0.74922 0.70171	0.75886 0.71288	0.76802 0.72351	0.77671 0.73363	0.78498 0.74327	0.79284 0.75245
	1.4	0.73618 0.68684	0.74610 0.69828	0.75554 0.70919	0.76452 0.71959	0.77306 0.72952	0.78120 0.73898
	1.5	0.72402 0.67302	0.73416 0.68467	0.74383 0.69580	0.75304 0.70643	0.76182 0.71659	0.77019 0.72630
	1.6	0.71269 0.66025	0.72301 0.67203	0.73286 0.68332	0.74226 0.69413	0.75124 0.70447	0.75981 0.71437
	1.7	0.70219 0.64841	0.71264 0.66031	0.72263 0.67172	0.73218 0.68265	0.74130 0.69314	0.75003 0.70319
	1.8	0.69247 0.63752	0.70301 0.64947	0.71310 0.66095	0.72275 0.67198	0.73200 0.68257	0.74086 0.69273
	1.9	0.68352 0.62752	0.69410 0.63949	0.70425 0.65100	0.71398 0.66207	0.72332 0.67272	0.73227 0.68297
	2.0	0.67529 0.61837	0.68588 0.63031	0.69606 0.64182	0.70584 0.65291	0.71522 0.66359	0.72424 0.67387
	2.1	0.66776 0.61003	0.67833 0.62191	0.68851 0.63338	0.69829 0.64445	0.70771 0.65513	0.71676 0.66543
	2.2	0.66089 0.60245	0.67141 0.61424	0.68156 0.62564	0.69133 0.63667	0.70075 0.64732	0.70982 0.65761
	2.3	0.65465 0.59558	0.66510 0.60726	0.67519 0.61858	0.68493 0.62953	0.69432 0.64013	0.70338 0.65038
	2.4	0.64901 0.58940	0.65937 0.60095	0.66938 0.61214	0.67906 0.62300	0.68840 0.63353	0.69743 0.64372
	2.5	0.64394 0.58386	0.65418 0.59525	0.66410 0.60631	0.67369 0.61706	0.68298 0.62749	0.69196 0.63760
	2.6	0.63940 0.57891	0.64951 0.59013	0.65931 0.60105	0.66881 0.61167	0.67802 0.62198	0.68693 0.63201
	2.7	0.63537 0.57453	0.64533 0.58557	0.65501 0.59632	0.66439 0.60680	0.67350 0.61699	0.68233 0.62690
	2.8	0.63181 0.57068	0.64161 0.58152	0.65185 0.59210	0.66041 0.60242	0.66941 0.61247	0.67815 0.62226
	2.9	0.62870 0.56732	0.63833 0.57796	0.64771 0.58835	0.65684 0.59850	0.66572 0.60841	0.67436 0.61806
	3.0	0.62600 0.56442	0.63546 0.57485	0.64468 0.58505	0.65367 0.59503	0.66242 0.60477	0.67093 0.61429
	3.1	0.62370 0.56195	0.63297 0.57216	0.64203 0.58217	0.65086 0.59196	0.65947 0.60154	0.66786 0.61090
	3.2	0.62177 0.55989	0.63085 0.56988	0.63972 0.57968	0.64840 0.58929	0.65686 0.59869	0.66512 0.60790
	3.3	0.62017 0.55819	0.62906 0.56796	0.63776 0.57756	0.64626 0.58697	0.65458 0.59620	0.66270 0.60524
	3.4	0.61890 0.55685	0.62759 0.56640	0.63610 0.57578	0.64444 0.58500	0.65260 0.59405	0.66058 0.60292
	3.5	0.61792 0.55583	0.62641 0.56515	0.63474 0.57432	0.64290 0.58335	0.65090 0.59221	0.65873 0.60091
	3.6	0.61722 0.55511	0.62551 0.56421	0.63365 0.57317	0.64164 0.58199	0.64948 0.59067	0.65716 0.59920
	3.7	0.61677 0.55467	0.62486 0.56354	0.63281 0.57229	0.64063 0.58092	0.64830 0.58941	0.65583 0.59776
	3.8	0.61656 0.55448	0.62445 0.56313	0.63222 0.57168	0.63985 0.58010	0.64736 0.58840	0.65473 0.59658
	3.9	0.61657 0.55454	0.62426 0.56297	0.63184 0.57130	0.63930 0.57953	0.64664 0.58764	0.65386 0.59564
	4.0	0.61679 0.55481	0.62428 0.56303	0.63167 0.57115	0.63896 0.57918	0.64613 0.58711	0.65319 0.59494

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
25.	k = 4.3	k = 4.4	k = 4.5	k = 4.6	k = 4.7	k = 4.8
n = 0.1	0.98167 0.97756	0.98244 0.97851	0.98317 0.97940	0.98385 0.98024	0.98449 0.98103	0.98510 0.98178
0.2	0.96372 0.95569	0.96523 0.95754	0.96666 0.95929	0.96800 0.96093	0.96926 0.96247	0.97045 0.96393
0.3	0.94620 0.93443	0.94842 0.93714	0.95051 0.93968	0.95248 0.94209	0.95433 0.94435	0.95609 0.94649
0.4	0.92915 0.91382	0.93203 0.91733	0.93478 0.92064	0.93732 0.92375	0.93974 0.92670	0.94203 0.92948
0.5	0.91258 0.89389	0.91610 0.89815	0.91942 0.90217	0.92256 0.90596	0.92552 0.90954	0.92831 0.91293
0.6	0.89654 0.87457	0.90065 0.87963	0.90454 0.88431	0.90820 0.88873	0.91167 0.89291	0.91495 0.89687
0.7	0.88105 0.85619	0.88571 0.86178	0.89012 0.86707	0.89428 0.87208	0.89823 0.87682	0.90196 0.88132
0.8	0.86612 0.83945	0.87129 0.84463	0.87618 0.85048	0.88081 0.85603	0.88520 0.86129	0.88936 0.86623
0.9	0.85176 0.82147	0.85740 0.82818	0.86274 0.83455	0.86781 0.84059	0.87261 0.84632	0.87717 0.85177
1.0	0.83800 0.80526	0.84407 0.81245	0.84982 0.81928	0.85528 0.82577	0.86046 0.83193	0.86539 0.83780
1.1	0.82483 0.78981	0.83129 0.79743	0.83741 0.80468	0.84323 0.81157	0.84877 0.81813	0.85403 0.82438
1.2	0.81227 0.77512	0.81907 0.78313	0.82553 0.79074	0.83168 0.79800	0.83753 0.80491	0.84310 0.81151
1.3	0.80031 0.76120	0.80741 0.76953	0.81418 0.77748	0.82062 0.78506	0.82676 0.79228	0.83261 0.7991
1.4	0.78894 0.74802	0.79632 0.75664	0.80335 0.76487	0.81006 0.77273	0.81645 0.78024	0.82256 0.78741
1.5	0.77817 0.73557	0.78579 0.74444	0.79305 0.75292	0.79999 0.76102	0.80661 0.76877	0.81294 0.77619
1.6	0.76799 0.72385	0.77580 0.73292	0.78327 0.74160	0.79041 0.74992	0.79723 0.75788	0.80376 0.76551
1.7	0.75838 0.71283	0.76637 0.72206	0.77400 0.73092	0.78131 0.73941	0.78831 0.74755	0.79501 0.75536
1.8	0.74934 0.70249	0.75746 0.71186	0.76524 0.72085	0.77270 0.72948	0.77984 0.73777	0.78669 0.74573
1.9	0.74085 0.69281	0.74908 0.70228	0.75698 0.71138	0.76455 0.72013	0.77182 0.72854	0.77880 0.73662
2.0	0.73290 0.68378	0.74121 0.69331	0.74920 0.70249	0.75687 0.71132	0.76424 0.71983	0.77132 0.72801
2.1	0.72547 0.67536	0.73384 0.68494	0.74189 0.69417	0.74964 0.70306	0.75708 0.71163	0.76424 0.71990
2.2	0.71855 0.66754	0.72695 0.67713	0.73505 0.68639	0.74284 0.69532	0.75035 0.70394	0.75757 0.71226
2.3	0.71211 0.66029	0.72053 0.66987	0.72865 0.67913	0.73647 0.68808	0.74402 0.69673	0.75129 0.70508
2.4	0.70615 0.65359	0.71456 0.66314	0.72268 0.67239	0.73052 0.68133	0.73809 0.68998	0.74538 0.69835
2.5	0.70064 0.64741	0.70903 0.65692	0.71713 0.66613	0.72497 0.67505	0.73254 0.68369	0.73985 0.69206
2.6	0.69556 0.64174	0.70391 0.65118	0.71199 0.66034	0.71980 0.66922	0.72736 0.67783	0.73467 0.68618
2.7	0.69089 0.63654	0.69919 0.64590	0.70722 0.65499	0.71501 0.66382	0.72254 0.67239	0.72984 0.68071
2.8	0.68663 0.63179	0.69486 0.64106	0.70283 0.65007	0.71057 0.65883	0.71807 0.66735	0.72534 0.67562
2.9	0.68274 0.62747	0.69089 0.63664	0.69880 0.64556	0.70648 0.65425	0.71393 0.66269	0.72116 0.67091
3.0	0.67922 0.62357	0.68727 0.63262	0.69511 0.64144	0.70272 0.65003	0.71011 0.65840	0.71729 0.66655
3.1	0.67604 0.62005	0.68399 0.62898	0.69174 0.63769	0.69927 0.64618	0.70660 0.65446	0.71372 0.66254
3.2	0.67318 0.61690	0.68103 0.62569	0.68868 0.63429	0.69613 0.64268	0.70338 0.65086	0.71043 0.65885
3.3	0.67063 0.61409	0.67837 0.62275	0.68591 0.63122	0.69327 0.63949	0.70044 0.64758	0.70742 0.65547
3.4	0.66838 0.61162	0.67599 0.62013	0.68343 0.62847	0.69069 0.63663	0.69777 0.64460	0.70467 0.65239
3.5	0.66640 0.60945	0.67389 0.61782	0.68121 0.62602	0.68837 0.63405	0.69535 0.64191	0.70217 0.64960
3.6	0.66468 0.60757	0.67204 0.61579	0.67925 0.62385	0.68629 0.63175	0.69318 0.63950	0.69990 0.64708
3.7	0.66321 0.60597	0.67045 0.61404	0.67752 0.62195	0.68445 0.62972	0.69123 0.63734	0.69787 0.64481
3.8	0.66197 0.60463	0.66907 0.61254	0.67602 0.62031	0.68284 0.62794	0.68951 0.63544	0.69605 0.64279
3.9	0.66095 0.60352	0.66791 0.61128	0.67474 0.61890	0.68144 0.62640	0.68800 0.63376	0.69443 0.64099
4.0	0.66014 0.60265	0.66696 0.61025	0.67366 0.61772	0.68023 0.62508	0.68668 0.63232	0.69301 0.63942

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
25.	k = 4.9		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.98567	0.98248	0.98621	0.98314	0.98672	0.98377	0.98720	0.98436	0.98766	0.98492	0.98809	0.98545
0.2	0.97157	0.96530	0.97263	0.96660	0.97364	0.96783	0.97459	0.96900	0.97549	0.97010	0.97635	0.97114
0.3	0.95774	0.94850	0.95931	0.95041	0.96079	0.95222	0.96219	0.95393	0.96352	0.95556	0.96479	0.95710
0.4	0.94420	0.93211	0.94624	0.93460	0.94818	0.93696	0.95002	0.93919	0.95177	0.94132	0.95343	0.94333
0.5	0.93096	0.91614	0.93347	0.91918	0.93585	0.92207	0.93811	0.92480	0.94025	0.92740	0.94228	0.92987
0.6	0.91806	0.90063	0.92101	0.90419	0.92380	0.90756	0.92645	0.91077	0.92898	0.91382	0.93137	0.91672
0.7	0.90550	0.88558	0.90886	0.88962	0.91205	0.89347	0.91509	0.89712	0.91797	0.90060	0.92071	0.90390
0.8	0.89331	0.87101	0.89706	0.87551	0.90062	0.87979	0.90401	0.88386	0.90724	0.88774	0.91031	0.89143
0.9	0.88150	0.85694	0.88561	0.86187	0.88952	0.86655	0.89325	0.87101	0.89679	0.87527	0.90017	0.87932
1.0	0.87007	0.84338	0.87452	0.84869	0.87876	0.85375	0.88280	0.85858	0.88665	0.86318	0.89032	0.86757
1.1	0.85904	0.83033	0.86381	0.83600	0.86835	0.84141	0.87268	0.84657	0.87681	0.85149	0.88076	0.85620
1.2	0.84841	0.81779	0.85347	0.82379	0.85829	0.82951	0.86289	0.83498	0.86729	0.84021	0.87149	0.84520
1.3	0.83819	0.80577	0.84351	0.81207	0.84859	0.81808	0.85345	0.82383	0.85808	0.82933	0.86252	0.83459
1.4	0.82838	0.79427	0.83395	0.80083	0.83926	0.80711	0.84434	0.81311	0.84920	0.81886	0.85385	0.82437
1.5	0.81899	0.78329	0.82477	0.79008	0.83029	0.79659	0.83559	0.80283	0.84065	0.80880	0.84550	0.81453
1.6	0.81000	0.77282	0.81598	0.77982	0.82169	0.78654	0.82717	0.79297	0.83242	0.79915	0.83745	0.80508
1.7	0.80143	0.76285	0.80757	0.77003	0.81346	0.77693	0.81911	0.78355	0.82452	0.78991	0.82971	0.79602
1.8	0.79326	0.75338	0.79955	0.76072	0.80559	0.76778	0.81139	0.77456	0.81695	0.78107	0.82229	0.78734
1.9	0.78549	0.74440	0.79191	0.75187	0.79808	0.75906	0.80401	0.76598	0.80970	0.77263	0.81517	0.77904
2.0	0.77812	0.73589	0.78465	0.74348	0.79093	0.75078	0.79697	0.75782	0.80278	0.76459	0.80836	0.77111
2.1	0.7711	0.72786	0.77776	0.73553	0.78413	0.74293	0.79027	0.75006	0.79617	0.75693	0.80186	0.76356
2.2	0.76453	0.72028	0.77123	0.72803	0.77768	0.73549	0.78389	0.74270	0.78988	0.74965	0.79565	0.75637
2.3	0.75830	0.71315	0.76505	0.72094	0.77157	0.72846	0.77785	0.73573	0.78390	0.74275	0.78974	0.74953
2.4	0.75243	0.70644	0.75923	0.71426	0.76578	0.72183	0.77212	0.72914	0.77823	0.73621	0.78412	0.74305
2.5	0.74691	0.70015	0.75374	0.70799	0.76033	0.71558	0.76670	0.72292	0.77285	0.73003	0.77879	0.73690
2.6	0.74174	0.69427	0.74858	0.70211	0.75519	0.70970	0.76158	0.71706	0.76776	0.72419	0.77374	0.73109
2.7	0.73690	0.68877	0.74374	0.69660	0.75035	0.70419	0.75676	0.71155	0.76296	0.71868	0.76895	0.72560
2.8	0.73238	0.68365	0.73921	0.69145	0.74582	0.69902	0.75222	0.70637	0.75843	0.71351	0.76444	0.72043
2.9	0.72817	0.67889	0.73498	0.68665	0.74157	0.69420	0.74797	0.70152	0.75417	0.70864	0.76018	0.71556
3.0	0.72427	0.67448	0.73103	0.68219	0.73761	0.68970	0.74398	0.69699	0.75017	0.70409	0.75618	0.71098
3.1	0.72064	0.67040	0.72737	0.67805	0.73391	0.68551	0.74026	0.69276	0.74643	0.69982	0.75242	0.70669
3.2	0.71730	0.66663	0.72398	0.67422	0.73047	0.68162	0.73679	0.68883	0.74293	0.69585	0.74890	0.70268
3.3	0.71422	0.66318	0.72084	0.67069	0.72729	0.67802	0.73356	0.68517	0.73967	0.69214	0.74560	0.69894
3.4	0.71140	0.66001	0.71796	0.66745	0.72435	0.67470	0.73057	0.68179	0.73663	0.68870	0.74253	0.69545
3.5	0.70882	0.65712	0.71531	0.66447	0.72163	0.67165	0.72780	0.67867	0.73382	0.68552	0.73967	0.69220
3.6	0.70647	0.65449	0.71289	0.66175	0.71915	0.66885	0.72525	0.67579	0.73121	0.68257	0.73702	0.68920
3.7	0.70435	0.65212	0.71068	0.65929	0.71687	0.66630	0.72291	0.67315	0.72881	0.67986	0.73457	0.68642
3.8	0.70244	0.64999	0.70869	0.65705	0.71480	0.66397	0.72077	0.67075	0.72660	0.67738	0.73230	0.68387
3.9	0.70073	0.64809	0.70689	0.65505	0.71292	0.66187	0.71882	0.66856	0.72459	0.67511	0.73023	0.68152
4.0	0.69921	0.64640	0.70528	0.65326	0.71123	0.65998	0.71705	0.66657	0.72275	0.67304	0.72832	0.67937

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
25.	$k=5.5$		$k=5.6$		$k=5.7$		$k=5.8$		$k=5.9$		$k=6.0$	
$n=$ 0.1	0.98850	0.98596	0.98889	0.98644	0.98927	0.98689	0.98962	0.98732	0.98996	0.98774	0.99028	0.98813
0.2	0.97716	0.97214	0.97793	0.97308	0.97867	0.97398	0.97936	0.97483	0.98003	0.97564	0.98066	0.97642
0.3	0.96599	0.95856	0.96713	0.95995	0.96821	0.96128	0.96925	0.96254	0.97023	0.96374	0.97117	0.96488
0.4	0.95500	0.94525	0.95650	0.94707	0.95793	0.94880	0.95928	0.95046	0.96058	0.95203	0.96181	0.95353
0.5	0.94422	0.93222	0.94606	0.93445	0.94782	0.93658	0.94949	0.93861	0.95108	0.94054	0.95261	0.94239
0.6	0.93366	0.91948	0.93583	0.92211	0.93790	0.92461	0.93987	0.92700	0.94176	0.92928	0.94356	0.93146
0.7	0.92332	0.90705	0.92381	0.91006	0.92818	0.91292	0.93045	0.91565	0.93261	0.91827	0.93467	0.92076
0.8	0.91323	0.89495	0.91602	0.89831	0.91868	0.90151	0.92122	0.90458	0.92365	0.90750	0.92597	0.91030
0.9	0.90340	0.88319	0.90647	0.88688	0.90941	0.89040	0.91221	0.89377	0.91489	0.89700	0.91745	0.90008
1.0	0.89382	0.87176	0.89717	0.87577	0.90036	0.87960	0.90342	0.88326	0.90634	0.88676	0.90913	0.89012
1.1	0.88452	0.86069	0.88812	0.86499	0.89156	0.86910	0.89485	0.87304	0.89799	0.87681	0.90101	0.88042
1.2	0.87550	0.84998	0.87933	0.85455	0.88300	0.85893	0.88651	0.86312	0.88987	0.86715	0.89310	0.87098
1.3	0.86676	0.83963	0.87081	0.84445	0.87469	0.84907	0.87841	0.85350	0.88198	0.85775	0.88539	0.86182
1.4	0.85830	0.82964	0.86256	0.83470	0.86665	0.83954	0.87056	0.84419	0.87431	0.84866	0.87791	0.85294
1.5	0.85014	0.82002	0.85459	0.82529	0.85886	0.83034	0.86295	0.83520	0.86688	0.83986	0.87065	0.84434
1.6	0.84227	0.81077	0.84690	0.81623	0.85133	0.82148	0.85559	0.82652	0.85968	0.83136	0.86361	0.83602
1.7	0.83470	0.80188	0.83948	0.80752	0.84407	0.81294	0.84848	0.81815	0.85272	0.82316	0.85680	0.82798
1.8	0.82742	0.79336	0.83234	0.79915	0.83708	0.80473	0.84163	0.81009	0.84600	0.81525	0.85021	0.82022
1.9	0.82043	0.78520	0.82548	0.79113	0.83035	0.79684	0.83502	0.80235	0.83952	0.80765	0.84386	0.81275
2.0	0.81373	0.77740	0.81890	0.78345	0.82386	0.78929	0.82867	0.79491	0.83328	0.80033	0.83773	0.80556
2.1	0.80733	0.76995	0.81260	0.77611	0.81768	0.78205	0.82257	0.78778	0.82726	0.79331	0.83183	0.79865
2.2	0.80121	0.76284	0.80657	0.76910	0.81173	0.77513	0.81672	0.78096	0.82159	0.78658	0.82615	0.79202
2.3	0.79537	0.75608	0.80081	0.76241	0.80605	0.76852	0.81111	0.77443	0.81599	0.78014	0.82071	0.78566
2.4	0.78982	0.74966	0.79531	0.75605	0.80062	0.76223	0.80575	0.76820	0.81070	0.77398	0.81548	0.77957
2.5	0.78453	0.74356	0.79008	0.75000	0.79544	0.75623	0.80062	0.76226	0.80563	0.76810	0.81048	0.77375
2.6	0.77951	0.73778	0.78510	0.74425	0.79051	0.75053	0.79574	0.75660	0.80080	0.76249	0.80569	0.76819
2.7	0.77476	0.73231	0.78038	0.73881	0.78582	0.74511	0.79108	0.75122	0.79618	0.75714	0.80112	0.76289
2.8	0.77026	0.72714	0.77590	0.73366	0.78137	0.73998	0.78666	0.74611	0.79179	0.75206	0.79675	0.75784
2.9	0.76601	0.72227	0.77166	0.72879	0.77714	0.73512	0.78246	0.74127	0.78761	0.74724	0.79260	0.75303
3.0	0.76201	0.71769	0.76766	0.72420	0.77315	0.73053	0.77847	0.73668	0.78364	0.74266	0.78865	0.74847
3.1	0.75824	0.71338	0.76389	0.71988	0.76937	0.72620	0.77470	0.73235	0.77987	0.73833	0.78489	0.74414
3.2	0.75470	0.70934	0.76034	0.71582	0.76581	0.72212	0.77114	0.72826	0.77631	0.73423	0.78134	0.74004
3.3	0.75138	0.70556	0.75700	0.71200	0.76246	0.71829	0.76777	0.72440	0.77294	0.73036	0.77796	0.73616
3.4	0.74828	0.70202	0.75387	0.70844	0.75931	0.71469	0.76461	0.72078	0.76976	0.72672	0.77478	0.73250
3.5	0.74538	0.69873	0.75094	0.70510	0.75636	0.71132	0.76163	0.71738	0.76677	0.72329	0.77177	0.72905
3.6	0.74269	0.69567	0.74821	0.70199	0.75359	0.70817	0.75884	0.71419	0.76396	0.72007	0.76894	0.72581
3.7	0.74019	0.69284	0.74567	0.69910	0.75101	0.70523	0.75623	0.71121	0.76132	0.71705	0.76627	0.72276
3.8	0.73787	0.69022	0.74331	0.69642	0.74861	0.70250	0.75379	0.70843	0.75884	0.71423	0.76378	0.71990
3.9	0.73574	0.68780	0.74112	0.69395	0.74638	0.69996	0.75152	0.70584	0.75654	0.71160	0.76143	0.71722
4.0	0.73377	0.68558	0.73910	0.69166	0.74431	0.69761	0.74941	0.70344	0.75438	0.70915	0.75925	0.71473

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
30.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n = 0.1	0.93314	0.87085	0.88107	0.78220	0.84673	0.73342	0.82792	0.71388	0.82073	0.71288	0.82144	0.72261
0.2	0.85952	0.73236	0.76184	0.58426	0.70430	0.51771	0.67606	0.49693	0.66725	0.50096	0.67080	0.51850
0.3	0.76450	0.55702	0.62987	0.39007	0.56383	0.33734	0.53701	0.32990	0.53278	0.34339	0.54192	0.36790
0.4	0.62119	0.31751	0.47767	0.21003	0.42444	0.19567	0.40991	0.20670	0.41528	0.22925	0.43197	0.25855
0.5	0.39547	0.07869	0.31591	0.08514	0.29514	0.10198	0.29891	0.12411	0.31570	0.15086	0.34012	0.18159
0.6	0.18759	0.01383	0.18146	0.03293	0.19025	0.05251	0.20953	0.07468	0.23563	0.10033	0.26612	0.12943
0.7	0.08165	0.00817	0.09546	0.01655	0.11697	0.02966	0.14416	0.04736	0.17535	0.06940	0.20922	0.09534
0.8	0.03203	0.00493	0.04808	0.00968	0.07178	0.01879	0.10071	0.03267	0.13313	0.05115	0.16781	0.07377
0.9	0.01047	0.00218	0.02509	0.00603	0.04721	0.01346	0.07473	0.02505	0.10595	0.04090	0.13959	0.06073
1.0	0.00440	0.00114	0.01706	0.00480	0.03668	0.01154	0.06166	0.02184	0.09053	0.03588	0.12207	0.05356
1.1	0.00754	0.00228	0.01842	0.00589	0.03556	0.01228	0.05779	0.02178	0.08392	0.03456	0.11292	0.05059
1.2	0.01640	0.00562	0.02577	0.00917	0.04071	0.01530	0.06036	0.02421	0.08380	0.03603	0.11015	0.05074
1.3	0.02889	0.01093	0.03701	0.01438	0.05006	0.02025	0.06742	0.02867	0.08837	0.03970	0.11218	0.05332
1.4	0.04368	0.01792	0.05077	0.02125	0.06223	0.02685	0.07759	0.03481	0.09630	0.04514	0.11777	0.05782
1.5	0.05990	0.02630	0.06612	0.02948	0.07624	0.03481	0.08988	0.04232	0.10662	0.05201	0.12598	0.06386
1.6	0.07696	0.03581	0.08246	0.03883	0.09143	0.04398	0.10359	0.05096	0.11860	0.06005	0.13607	0.07113
1.7	0.09445	0.04620	0.09934	0.04906	0.10733	0.05382	0.11822	0.06049	0.13171	0.06903	0.14751	0.07940
1.8	0.11209	0.05727	0.11646	0.05997	0.12362	0.06446	0.13339	0.07073	0.14557	0.07874	0.15988	0.08846
1.9	0.12968	0.06886	0.13360	0.07140	0.14004	0.07562	0.14886	0.08151	0.15987	0.08903	0.17287	0.09814
2.0	0.14708	0.08081	0.15062	0.08320	0.15644	0.08717	0.16442	0.09270	0.17441	0.09976	0.18624	0.10829
2.1	0.16421	0.09301	0.16741	0.09526	0.17268	0.09899	0.17992	0.10418	0.18902	0.11080	0.19982	0.11891
2.2	0.18098	0.10537	0.18389	0.10748	0.18868	0.11098	0.19529	0.11586	0.20358	0.12207	0.21346	0.12959
2.3	0.19736	0.11780	0.20001	0.11978	0.20438	0.12307	0.21041	0.12765	0.21801	0.13349	0.22707	0.14055
2.4	0.21332	0.13024	0.21574	0.13210	0.21974	0.13519	0.22526	0.13950	0.23223	0.14498	0.24056	0.15161
2.5	0.22884	0.14263	0.23106	0.14438	0.23473	0.14729	0.23980	0.15134	0.24621	0.15649	0.25388	0.16273
2.6	0.24391	0.15494	0.24595	0.15659	0.24933	0.15932	0.25399	0.16313	0.25990	0.16798	0.26698	0.17385
2.7	0.25854	0.16713	0.26042	0.16868	0.26353	0.17125	0.26784	0.17484	0.27329	0.17940	0.27984	0.18493
2.8	0.27272	0.17917	0.27446	0.18063	0.27733	0.18306	0.28131	0.18643	0.28637	0.19073	0.29243	0.19594
2.9	0.28646	0.19105	0.28807	0.19242	0.29073	0.19471	0.29442	0.19789	0.29911	0.20194	0.30474	0.20685
3.0	0.29978	0.20274	0.30127	0.20403	0.30374	0.20619	0.30717	0.20919	0.31152	0.21301	0.31676	0.21764
3.1	0.31268	0.21423	0.31406	0.21545	0.31636	0.21749	0.31955	0.22032	0.32360	0.22393	0.32848	0.22830
3.2	0.32517	0.22552	0.32646	0.22667	0.32860	0.22859	0.33157	0.23126	0.33535	0.23468	0.33991	0.23881
3.3	0.33727	0.23659	0.33848	0.23768	0.34047	0.23950	0.34325	0.24202	0.34678	0.24525	0.35103	0.24916
3.4	0.34900	0.24744	0.35012	0.24848	0.35199	0.25019	0.35458	0.25258	0.35788	0.25564	0.36186	0.25934
3.5	0.36035	0.25808	0.36140	0.25906	0.36315	0.26068	0.36558	0.26295	0.36867	0.26584	0.37240	0.26935
3.6	0.37135	0.26849	0.37234	0.26942	0.37398	0.27026	0.37625	0.27310	0.37915	0.27585	0.38266	0.27917
3.7	0.38202	0.27869	0.38294	0.27956	0.38448	0.28102	0.38661	0.28306	0.38934	0.28566	0.39263	0.28882
3.8	0.39235	0.28866	0.39322	0.28949	0.39466	0.29088	0.39667	0.29281	0.39924	0.29529	0.40234	0.29827
3.9	0.40237	0.29842	0.40319	0.29921	0.40455	0.30052	0.40644	0.30236	0.40885	0.30470	0.41177	0.30755
4.0	0.41209	0.30796	0.41286	0.30871	0.41414	0.30996	0.41592	0.31170	0.41820	0.31393	0.42095	0.31664

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
30.	$k = 0.7$		$k = 0.8$		$k = 0.9$		$k = 1.0$		$k = 1.1$		$k = 1.2$	
$n =$ 0.1	0.82716	0.73800	0.83577	0.75595	0.84587	0.77459	0.85651	0.79287	0.86710	0.81019	0.87729	0.82627
0.2	0.68193	0.54321	0.69744	0.57138	0.71520	0.60069	0.73381	0.62976	0.75235	0.65772	0.77028	0.68409
0.3	0.55899	0.39849	0.58059	0.43224	0.60448	0.46723	0.62919	0.50217	0.65374	0.53618	0.67752	0.56870
0.4	0.45526	0.29212	0.48228	0.32824	0.51113	0.36559	0.54051	0.40312	0.56955	0.44004	0.59768	0.47578
0.5	0.36908	0.21546	0.40059	0.25156	0.43324	0.28899	0.46604	0.32692	0.49830	0.36463	0.52952	0.40155
0.6	0.29932	0.16154	0.33401	0.19598	0.36925	0.23201	0.40432	0.26890	0.43869	0.30600	0.47194	0.34274
0.7	0.24477	0.12458	0.28117	0.15645	0.31777	0.19024	0.35402	0.22526	0.38950	0.26089	0.42389	0.29656
0.8	0.20386	0.09993	0.24057	0.12894	0.27740	0.16015	0.31387	0.19290	0.34962	0.22659	0.38436	0.26068
0.9	0.17471	0.08408	0.21061	0.11036	0.24673	0.13898	0.28263	0.16935	0.31795	0.20091	0.35240	0.23315
1.0	0.15535	0.07455	0.18965	0.09840	0.22438	0.12461	0.25910	0.15267	0.29343	0.18208	0.32711	0.21237
1.1	0.14388	0.06964	0.17610	0.09139	0.20900	0.11545	0.24212	0.14136	0.27509	0.16871	0.30761	0.19707
1.2	0.13862	0.06820	0.16855	0.08816	0.19939	0.11030	0.23066	0.13426	0.26200	0.15968	0.29311	0.18620
1.3	0.13819	0.06943	0.16579	0.08784	0.19446	0.10830	0.22376	0.13050	0.25334	0.15415	0.28287	0.17892
1.4	0.14144	0.07277	0.16677	0.08982	0.19330	0.10878	0.22061	0.12940	0.24836	0.15142	0.27624	0.17457
1.5	0.14748	0.07777	0.17067	0.09362	0.19514	0.11125	0.22050	0.13044	0.24642	0.15098	0.27263	0.17263
1.6	0.15561	0.08411	0.17682	0.09888	0.19934	0.11531	0.22283	0.13320	0.24699	0.15239	0.27154	0.17265
1.7	0.16527	0.09153	0.18467	0.10532	0.20538	0.12065	0.22711	0.13737	0.24958	0.15531	0.27254	0.17430
1.8	0.17605	0.09981	0.19380	0.11270	0.21285	0.12703	0.23294	0.14267	0.25381	0.15947	0.27524	0.17728
1.9	0.18762	0.10876	0.20388	0.12084	0.22140	0.13425	0.23997	0.14889	0.25935	0.16464	0.27933	0.18136
2.0	0.19972	0.11826	0.21463	0.12957	0.23077	0.14214	0.24794	0.15587	0.26593	0.17065	0.28456	0.18636
2.1	0.21215	0.12816	0.22585	0.13876	0.24073	0.15055	0.25661	0.16344	0.27332	0.17732	0.29069	0.19210
2.2	0.22478	0.13836	0.23738	0.14831	0.25111	0.15939	0.26582	0.17149	0.28134	0.18454	0.29753	0.19845
2.3	0.23747	0.14878	0.24908	0.15813	0.26178	0.16854	0.27541	0.17992	0.28984	0.19220	0.30494	0.20530
2.4	0.25014	0.15935	0.26086	0.16814	0.27261	0.17792	0.28526	0.18864	0.29869	0.20020	0.31278	0.21255
2.5	0.26272	0.17001	0.27264	0.17823	0.28353	0.18748	0.29528	0.19757	0.30779	0.20847	0.32095	0.22012
2.6	0.27516	0.18070	0.28435	0.18848	0.29445	0.19715	0.30539	0.20666	0.31705	0.21694	0.32935	0.22794
2.7	0.28742	0.19138	0.29594	0.19871	0.30534	0.20689	0.31552	0.21586	0.32641	0.22556	0.33791	0.23595
2.8	0.29946	0.20202	0.30739	0.20893	0.31613	0.21665	0.32563	0.22511	0.33581	0.23428	0.34658	0.24410
2.9	0.31128	0.21258	0.31865	0.21911	0.32681	0.22639	0.33568	0.23439	0.34519	0.24306	0.35529	0.25235
3.0	0.32285	0.22306	0.32972	0.22922	0.33734	0.23610	0.34563	0.24366	0.35454	0.25187	0.36401	0.26066
3.1	0.33416	0.23342	0.34058	0.23924	0.34770	0.24575	0.35546	0.25290	0.36381	0.26067	0.37271	0.26901
3.2	0.34521	0.24365	0.35121	0.24916	0.35787	0.25531	0.36515	0.26209	0.37299	0.26945	0.38135	0.27735
3.3	0.35599	0.25374	0.36161	0.25895	0.36786	0.26478	0.37468	0.27120	0.38205	0.27818	0.38991	0.28568
3.4	0.36651	0.26367	0.37178	0.26861	0.37764	0.27414	0.38405	0.28023	0.39098	0.28684	0.39839	0.29396
3.5	0.37676	0.27345	0.38171	0.27814	0.38721	0.28338	0.39325	0.28915	0.39977	0.29544	0.40675	0.30220
3.6	0.38675	0.28306	0.39140	0.28751	0.39658	0.29248	0.40226	0.29797	0.40841	0.30394	0.41500	0.31037
3.7	0.39648	0.29251	0.40086	0.29673	0.40573	0.30146	0.41109	0.30667	0.41689	0.31234	0.42311	0.31846
3.8	0.40596	0.30178	0.41008	0.30579	0.41468	0.31029	0.41973	0.31524	0.42521	0.32064	0.43109	0.32646
3.9	0.41519	0.31089	0.41908	0.31470	0.42342	0.31897	0.42819	0.32369	0.43337	0.32883	0.43894	0.33437
4.0	0.42418	0.31981	0.42785	0.32344	0.43195	0.32751	0.43646	0.33200	0.44136	0.33690	0.44663	0.34218

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
30.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n = 0.1	0.88688	0.84101	0.89578	0.85441	0.90396	0.86653	0.91143	0.87745	0.91823	0.88729	0.92440	0.89612
0.2	0.78726	0.70864	0.80314	0.73128	0.81784	0.75203	0.83136	0.77098	0.84376	0.78822	0.85508	0.80390
0.3	0.70014	0.59939	0.72141	0.62807	0.74121	0.65470	0.75955	0.67929	0.77646	0.70192	0.79201	0.72270
0.4	0.62451	0.50993	0.64983	0.54226	0.67355	0.57262	0.69564	0.60096	0.71611	0.62732	0.73503	0.65175
0.5	0.55938	0.43726	0.58766	0.47144	0.61427	0.50321	0.63217	0.53454	0.66237	0.56330	0.68394	0.59020
0.6	0.50382	0.37867	0.53412	0.41344	0.56276	0.44670	0.58961	0.47860	0.61490	0.50872	0.63844	0.53714
0.7	0.45693	0.33182	0.48847	0.36629	0.51840	0.39969	0.54687	0.43181	0.57327	0.46250	0.59824	0.49169
0.8	0.41786	0.29470	0.45 997	0.32828	0.48057	0.36111	0.50942	0.39295	0.53708	0.42362	0.56297	0.45301
0.9	0.38578	0.26561	0. 791	0.29793	0.44868	0.32979	0.47682	0.36092	0.50590	0.39114	0.53230	0.42071
1.0	0.35989	0.24313	0.39160	0.27397	0.42213	0.30440	0.45157	0.33476	0.47929	0.36423	0.50585	0.39276
1.1	0.33944	0.22606	0.37040	0.25534	0.40035	0.28460	0.42918	0.31360	0.45684	0.34212	0.48327	0.36929
1.2	0.32374	0.21345	0.35368	0.24114	0.38280	0.26979	0.41097	0.29672	0.43813	0.32416	0.46420	0.35112
1.3	0.31212	0.20451	0.34088	0.23063	0.36899	0.25803	0.39632	0.28348	0.42278	0.30977	0.44830	0.33573
1.4	0.30401	0.19859	0.33147	0.22320	0.35844	0.24919	0.38479	0.27334	0.41042	0.29845	0.43525	0.32336
1.5	0.29888	0.19516	0.32497	0.21834	0.35073	0.24197	0.37601	0.26583	0.40071	0.28976	0.42475	0.31360
1.6	0.29627	0.19380	0.32097	0.21563	0.34547	0.23795	0.37063	0.26057	0.39334	0.28334	0.41651	0.30611
1.7	0.29577	0.19416	0.31908	0.21472	0.34232	0.23579	0.36753	0.25723	0.38801	0.27887	0.41026	0.30059
1.8	0.29703	0.19595	0.31899	0.21531	0.34097	0.23521	0.36688	0.25551	0.38447	0.27607	0.40578	0.29675
1.9	0.29974	0.19892	0.32040	0.21716	0.34116	0.23596	0.36790	0.25518	0.38249	0.27470	0.40284	0.29439
2.0	0.30366	0.20288	0.32307	0.22008	0.34265	0.23774	0.36229	0.25604	0.38134	0.27456	0.40125	0.29329
2.1	0.30855	0.20766	0.32678	0.22388	0.34523	0.24067	0.36579	0.25790	0.38236	0.27549	0.40083	0.29330
2.2	0.31425	0.21311	0.33135	0.22843	0.34873	0.24470	0.36627	0.26062	0.38387	0.27751	0.40143	0.29425
2.3	0.32058	0.21913	0.33663	0.23359	0.35299	0.24960	0.36955	0.26407	0.38622	0.27991	0.40291	0.29603
2.4	0.32742	0.22560	0.34249	0.23927	0.35789	0.25518	0.37351	0.26814	0.38933	0.28317	0.40514	0.29850
2.5	0.33465	0.23245	0.34880	0.24537	0.36329	0.26132	0.37805	0.27272	0.39298	0.28700	0.40801	0.30158
2.6	0.34219	0.23959	0.35547	0.25182	0.36912	0.26796	0.38305	0.27774	0.39718	0.29131	0.41144	0.30519
2.7	0.34995	0.24697	0.36243	0.25854	0.37529	0.27502	0.38844	0.28313	0.40180	0.29603	0.41533	0.30923
2.8	0.35787	0.25453	0.36961	0.26549	0.38172	0.28245	0.39418	0.28883	0.40678	0.30109	0.41961	0.31366
2.9	0.36589	0.26222	0.37693	0.27262	0.38835	0.28989	0.40008	0.29477	0.41205	0.30643	0.42422	0.31840
3.0	0.37397	0.27002	0.38437	0.27987	0.39514	0.29719	0.40622	0.30092	0.41756	0.31201	0.42910	0.32342
3.1	0.38208	0.27787	0.39187	0.28723	0.40203	0.29703	0.41251	0.30723	0.42325	0.31779	0.43420	0.32866
3.2	0.39017	0.28576	0.39940	0.29465	0.40900	0.30396	0.41891	0.31367	0.42908	0.32373	0.43948	0.33409
3.3	0.39823	0.29366	0.40694	0.30211	0.41601	0.31097	0.42539	0.32020	0.43503	0.32979	0.44490	0.33967
3.4	0.40622	0.30155	0.41445	0.30958	0.42303	0.31801	0.43191	0.32681	0.44106	0.33594	0.45043	0.34533
3.5	0.41415	0.30941	0.42192	0.31705	0.43004	0.32508	0.43845	0.33346	0.44713	0.34217	0.45604	0.35118
3.6	0.42198	0.31723	0.42934	0.32450	0.43702	0.33215	0.44500	0.34014	0.45324	0.34845	0.46171	0.35705
3.7	0.42972	0.32499	0.43668	0.33192	0.44396	0.33920	0.45157	0.34683	0.45936	0.35476	0.46741	0.36298
3.8	0.43735	0.33269	0.44394	0.33928	0.45084	0.34624	0.45808	0.35351	0.46547	0.36109	0.47313	0.36894
3.9	0.44486	0.34030	0.45111	0.34660	0.45766	0.35323	0.46448	0.36018	0.47156	0.36742	0.47886	0.37493
4.0	0.45224	0.34784	0.45817	0.35384	0.46439	0.36017	0.47078	0.36681	0.47762	0.37373	0.48457	0.38092

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
30.	k = 1.9	k = 2.0	k = 2.1	k = 2.2	k = 2.3	k = 2.4
n = 0.1	0.93000 0.90409	0.93508 0.91126	0.93968 0.91773	0.94387 0.92358	0.94767 0.92887	0.95112 0.93367
0.2	0.86541 0.81814	0.87484 0.83108	0.88342 0.84284	0.89126 0.85354	0.89841 0.86328	0.90494 0.87216
0.3	0.80627 0.74175	0.81934 0.75920	0.83131 0.77517	0.84229 0.78980	0.85234 0.80321	0.86157 0.81551
0.4	0.75249 0.67435	0.76857 0.69521	0.78337 0.71445	0.79699 0.73219	0.80953 0.74855	0.82108 0.76363
0.5	0.70393 0.61528	0.72243 0.63862	0.73954 0.66030	0.75536 0.68043	0.76998 0.69910	0.78350 0.71641
0.6	0.66038 0.56385	0.68078 0.58889	0.69974 0.61231	0.71733 0.63419	0.73366 0.65461	0.74882 0.67365
0.7	0.62160 0.51934	0.64344 0.54544	0.66381 0.57002	0.68280 0.59312	0.70050 0.61480	0.71698 0.63512
0.8	0.58732 0.48105	0.61017 0.50770	0.63159 0.53296	0.65164 0.55683	0.67039 0.57936	0.68792 0.60059
0.9	0.55724 0.44832	0.58075 0.47511	0.60288 0.50066	0.62368 0.52494	0.64321 0.54797	0.66154 0.56979
1.0	0.53106 0.42052	0.55492 0.44714	0.57748 0.47266	0.59876 0.49706	0.61883 0.52031	0.63772 0.54244
1.1	0.50846 0.39708	0.53242 0.42329	0.55516 0.44855	0.57670 0.47281	0.59708 0.49606	0.61634 0.51828
1.2	0.48916 0.37747	0.51299 0.40309	0.53570 0.42791	0.55729 0.45186	0.57780 0.47491	0.59726 0.49704
1.3	0.47284 0.36122	0.49637 0.38613	0.51888 0.41037	0.54036 0.43387	0.56085 0.45659	0.58034 0.47847
1.4	0.45923 0.34793	0.48231 0.37204	0.50448 0.39561	0.52572 0.41855	0.54604 0.44081	0.56544 0.46234
1.5	0.44805 0.33721	0.47058 0.36047	0.49229 0.38329	0.51317 0.40560	0.53321 0.42732	0.55242 0.44842
1.6	0.43906 0.32874	0.46093 0.35112	0.48210 0.37316	0.50253 0.39478	0.52221 0.41590	0.54112 0.43649
1.7	0.43200 0.32223	0.45318 0.34372	0.47373 0.36496	0.49364 0.38585	0.51288 0.40634	0.53143 0.42636
1.8	0.42668 0.31744	0.44710 0.33804	0.46700 0.35846	0.48633 0.37861	0.50507 0.39843	0.52320 0.41786
1.9	0.42288 0.31414	0.44252 0.33386	0.46173 0.35346	0.48049 0.37287	0.49866 0.39201	0.51632 0.41083
2.0	0.42042 0.31214	0.43928 0.33100	0.45777 0.34980	0.47585 0.36846	0.49349 0.38691	0.51065 0.40511
2.1	0.41914 0.31127	0.43721 0.32930	0.45498 0.34731	0.47241 0.36523	0.48946 0.38300	0.50609 0.40056
2.2	0.41889 0.31138	0.43618 0.32860	0.45323 0.34585	0.47000 0.36305	0.48645 0.38014	0.50254 0.39708
2.3	0.41954 0.31235	0.43606 0.32879	0.45240 0.34530	0.46851 0.36180	0.48435 0.37823	0.49989 0.39454
2.4	0.42097 0.31405	0.43674 0.32976	0.45238 0.34555	0.46788 0.36136	0.48308 0.37715	0.49806 0.39285
2.5	0.42308 0.31641	0.43811 0.33140	0.45307 0.34650	0.46789 0.36165	0.48253 0.37681	0.49696 0.39191
2.6	0.42576 0.31931	0.44010 0.33362	0.45438 0.34806	0.46858 0.36258	0.48264 0.37712	0.49652 0.39164
2.7	0.42895 0.32270	0.44260 0.33636	0.45625 0.35017	0.46983 0.36407	0.48332 0.37803	0.49667 0.39198
2.8	0.43255 0.32649	0.44556 0.33954	0.45859 0.35274	0.47158 0.36606	0.48451 0.37945	0.49733 0.39285
2.9	0.43652 0.33064	0.44891 0.34310	0.46134 0.35573	0.47377 0.36848	0.48615 0.38132	0.49847 0.39420
3.0	0.44079 0.33509	0.45259 0.34699	0.46445 0.35907	0.47633 0.37129	0.48819 0.38360	0.50001 0.39597
3.1	0.44531 0.33980	0.45655 0.35117	0.46787 0.36272	0.47922 0.37442	0.49058 0.38623	0.50192 0.39811
3.2	0.45005 0.34472	0.46075 0.35559	0.47154 0.36664	0.48240 0.37785	0.49327 0.38917	0.50414 0.40059
3.3	0.45495 0.34982	0.46514 0.36021	0.47545 0.37078	0.48582 0.38152	0.49623 0.39239	0.50665 0.40335
3.4	0.45999 0.35507	0.46970 0.36500	0.47953 0.37513	0.48945 0.38542	0.49941 0.39584	0.50940 0.40637
3.5	0.46514 0.36044	0.47440 0.36994	0.48378 0.37963	0.49325 0.38950	0.50279 0.39950	0.51237 0.40961
3.6	0.47037 0.36591	0.47920 0.37499	0.48815 0.38428	0.49721 0.39374	0.50634 0.40334	0.51553 0.41305
3.7	0.47566 0.37145	0.48408 0.38015	0.49263 0.38904	0.50129 0.39811	0.51003 0.40732	0.51884 0.41666
3.8	0.48099 0.37705	0.48902 0.38537	0.49719 0.39390	0.50547 0.40260	0.51384 0.41144	0.52229 0.42042
3.9	0.48635 0.38268	0.49401 0.39066	0.50181 0.39883	0.50974 0.40718	0.51776 0.41567	0.52585 0.42430
4.0	0.49171 0.38834	0.49902 0.39599	0.50648 0.40382	0.51406 0.41183	0.52175 0.42000	0.52951 0.42829

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
30.	k = 2.5	k = 2.6	k = 2.7	k = 2.8	k = 2.9	k = 3.0
n = 0.1	0.95428 0.93802	0.95715 0.94199	0.95978 0.94561	0.96219 0.94892	0.96440 0.95195	0.96644 0.95472
0.2	0.91091 0.88027	0.91638 0.88769	0.92140 0.89449	0.92601 0.90072	0.93025 0.90645	0.93416 0.91172
0.3	0.87003 0.82679	0.87781 0.83716	0.88497 0.84670	0.89156 0.85548	0.89764 0.86359	0.90326 0.87107
0.4	0.83171 0.77755	0.84152 0.79040	0.85057 0.80227	0.85893 0.81325	0.86667 0.82341	0.87383 0.83283
0.5	0.79599 0.73246	0.80755 0.74735	0.81826 0.76117	0.82817 0.77400	0.83737 0.78592	0.84591 0.79701
0.6	0.76288 0.69139	0.77593 0.70792	0.78805 0.72333	0.79932 0.73770	0.80979 0.75110	0.81954 0.76360
0.7	0.73233 0.65416	0.74663 0.67198	0.75995 0.68966	0.77237 0.70427	0.78395 0.71889	0.79475 0.73257
0.8	0.70431 0.62057	0.71962 0.63936	0.73394 0.65702	0.74732 0.67362	0.75983 0.68921	0.77154 0.70386
0.9	0.67873 0.59041	0.69485 0.60990	0.70996 0.62828	0.72413 0.64563	0.73742 0.66198	0.74989 0.67740
1.0	0.65551 0.56346	0.67224 0.58339	0.68797 0.60228	0.70277 0.62017	0.71669 0.63709	0.72978 0.65310
1.1	0.63453 0.53947	0.65170 0.55966	0.66790 0.57886	0.68318 0.59711	0.69759 0.61443	0.71118 0.63087
1.2	0.61570 0.51823	0.63315 0.53850	0.64967 0.55785	0.66530 0.57630	0.68007 0.59388	0.69404 0.61061
1.3	0.59888 0.49952	0.61648 0.51973	0.63319 0.53908	0.64904 0.55760	0.66408 0.57531	0.67833 0.59221
1.4	0.58395 0.48313	0.60159 0.50315	0.61837 0.52240	0.63435 0.54088	0.64953 0.55860	0.66397 0.57556
1.5	0.57079 0.46885	0.58836 0.48859	0.60513 0.50764	0.62112 0.52598	0.63637 0.54362	0.65091 0.56056
1.6	0.55928 0.45649	0.57669 0.47589	0.59335 0.49466	0.60929 0.51278	0.62453 0.53026	0.63908 0.54710
1.7	0.54929 0.44589	0.56647 0.46487	0.58295 0.48330	0.59877 0.50114	0.61392 0.51840	0.62843 0.53507
1.8	0.54071 0.43687	0.55759 0.45540	0.57384 0.47343	0.58947 0.49095	0.60448 0.50793	0.61889 0.52437
1.9	0.53342 0.42928	0.54996 0.44733	0.56592 0.46493	0.58131 0.48208	0.59613 0.49874	0.61039 0.51492
2.0	0.52732 0.42299	0.54347 0.44053	0.55910 0.45768	0.57421 0.47442	0.58880 0.49074	0.60287 0.50660
2.1	0.52229 0.41787	0.53803 0.43488	0.55330 0.45156	0.56810 0.46788	0.58242 0.48381	0.59626 0.49935
2.2	0.51825 0.41380	0.53356 0.43028	0.54844 0.44647	0.56290 0.46235	0.57692 0.47789	0.59050 0.49307
2.3	0.51510 0.41069	0.52996 0.42663	0.54444 0.44232	0.55853 0.45775	0.57223 0.47288	0.58553 0.48769
2.4	0.51276 0.40842	0.52716 0.42382	0.54122 0.43903	0.55494 0.45400	0.56830 0.46871	0.58129 0.48314
2.5	0.51116 0.40692	0.52508 0.42179	0.53872 0.43650	0.55209 0.45101	0.56506 0.46530	0.57774 0.47934
2.6	0.51021 0.40610	0.52366 0.42046	0.53687 0.43468	0.54980 0.44873	0.56245 0.46259	0.57480 0.47624
2.7	0.50985 0.40590	0.52284 0.41975	0.53561 0.43348	0.54815 0.44708	0.56043 0.46052	0.57245 0.47377
2.8	0.51002 0.40625	0.52255 0.41960	0.53490 0.43286	0.54703 0.44601	0.55895 0.45903	0.57063 0.47189
2.9	0.51067 0.40709	0.52275 0.41995	0.53467 0.43275	0.54641 0.44547	0.55795 0.45807	0.56929 0.47054
3.0	0.51174 0.40837	0.52337 0.42076	0.53487 0.43311	0.54622 0.44539	0.55740 0.45759	0.56840 0.46967
3.1	0.51319 0.41004	0.52439 0.42197	0.53548 0.43338	0.54644 0.44575	0.55726 0.45754	0.56792 0.46924
3.2	0.51498 0.41205	0.52575 0.42354	0.53644 0.43503	0.54702 0.44649	0.55748 0.45789	0.56780 0.46922
3.3	0.51706 0.41438	0.52742 0.42544	0.53772 0.43651	0.54793 0.44758	0.55804 0.45860	0.56803 0.46956
3.4	0.51940 0.41697	0.52936 0.42763	0.53928 0.43830	0.54913 0.44898	0.55890 0.45963	0.56856 0.47024
3.5	0.52196 0.41981	0.53155 0.43007	0.54110 0.44036	0.55060 0.45066	0.56003 0.46095	0.56937 0.47122
3.6	0.52473 0.42286	0.53395 0.43274	0.54314 0.44265	0.55230 0.45260	0.56140 0.46254	0.57044 0.47247
3.7	0.52768 0.42610	0.53653 0.43560	0.54538 0.44516	0.55421 0.45476	0.56300 0.46436	0.57173 0.47396
3.8	0.53077 0.42949	0.53928 0.43865	0.54780 0.44787	0.55631 0.45712	0.56479 0.46640	0.57322 0.47568
3.9	0.53400 0.43303	0.54218 0.44185	0.55038 0.45073	0.55858 0.45967	0.56676 0.46863	0.57491 0.47760
4.0	0.53733 0.43669	0.54520 0.44519	0.55309 0.45375	0.56099 0.46237	0.56888 0.47103	0.57675 0.47970

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
30.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.96851	0.95728	0.97003	0.95963	0.97163	0.96180	0.97310	0.96381	0.97447	0.96566	0.97574	0.96738
0.2	0.93776	0.91658	0.94109	0.92107	0.94417	0.92522	0.94703	0.92907	0.94968	0.93264	0.95215	0.93595
0.3	0.90845	0.87799	0.91326	0.88440	0.91773	0.89034	0.92187	0.89586	0.92572	0.90100	0.92930	0.90577
0.4	0.88046	0.84156	0.88662	0.84968	0.89235	0.85722	0.89767	0.86425	0.90263	0.87080	0.90726	0.87690
0.5	0.85384	0.80733	0.86122	0.81694	0.86809	0.82590	0.87449	0.83426	0.88047	0.84208	0.88605	0.84938
0.6	0.82863	0.77527	0.83709	0.78618	0.84499	0.79638	0.85237	0.80592	0.85927	0.81486	0.86573	0.82323
0.7	0.80484	0.74539	0.81427	0.75740	0.82309	0.76866	0.83134	0.77923	0.83907	0.78915	0.84631	0.79847
0.8	0.78250	0.71763	0.79276	0.73057	0.80238	0.74273	0.81140	0.75418	0.81987	0.76495	0.82783	0.77509
0.9	0.76159	0.69193	0.77257	0.70563	0.78289	0.71855	0.79258	0.73074	0.80170	0.74223	0.81028	0.75308
1.0	0.74209	0.66824	0.75368	0.68255	0.76459	0.69608	0.77487	0.70888	0.78455	0.72098	0.79368	0.73243
1.1	0.72400	0.64647	0.73608	0.66125	0.74749	0.67527	0.75826	0.68856	0.76842	0.70116	0.77802	0.71311
1.2	0.70725	0.62653	0.71975	0.64167	0.73156	0.65606	0.74273	0.66973	0.75330	0.68273	0.76330	0.69508
1.3	0.69183	0.60834	0.70463	0.62372	0.71676	0.63837	0.72826	0.65234	0.73917	0.66564	0.74950	0.67831
1.4	0.67768	0.59180	0.69071	0.60732	0.70308	0.62215	0.71484	0.63632	0.72600	0.64984	0.73663	0.66276
1.5	0.66475	0.57681	0.67793	0.59239	0.69047	0.60732	0.70241	0.62161	0.71378	0.63528	0.72460	0.64837
1.6	0.65298	0.56329	0.66624	0.57886	0.67889	0.59380	0.69096	0.60815	0.70247	0.62190	0.71345	0.63509
1.7	0.64232	0.55114	0.65560	0.56663	0.66830	0.58153	0.68044	0.59587	0.69204	0.60965	0.70312	0.62289
1.8	0.63271	0.54027	0.64597	0.55562	0.65866	0.57043	0.67082	0.58471	0.68246	0.59846	0.69360	0.61170
1.9	0.62410	0.53059	0.63727	0.54576	0.64992	0.56043	0.66205	0.57460	0.67369	0.58828	0.68485	0.60147
2.0	0.61642	0.52202	0.62947	0.53697	0.64202	0.55146	0.65409	0.56549	0.66569	0.57905	0.67684	0.59216
2.1	0.60962	0.51448	0.62251	0.52918	0.63494	0.54345	0.64691	0.55730	0.65844	0.57072	0.66953	0.58371
2.2	0.60364	0.50788	0.61634	0.52231	0.62861	0.53635	0.64045	0.54998	0.65188	0.56323	0.66289	0.57607
2.3	0.59842	0.50217	0.61091	0.51630	0.62300	0.53007	0.63468	0.54348	0.64598	0.55652	0.65689	0.56920
2.4	0.59392	0.49727	0.60617	0.51109	0.61805	0.52458	0.62956	0.53774	0.64071	0.55056	0.65149	0.56304
2.5	0.59008	0.49312	0.60208	0.50661	0.61374	0.51981	0.62505	0.53271	0.63602	0.54529	0.64666	0.55756
2.6	0.58685	0.48965	0.59859	0.50281	0.61001	0.51571	0.62111	0.52833	0.63189	0.54066	0.64236	0.55271
2.7	0.58419	0.48682	0.59565	0.49964	0.60682	0.51223	0.61770	0.52456	0.62828	0.53664	0.63857	0.54845
2.8	0.58206	0.48457	0.59323	0.49705	0.60415	0.50932	0.61479	0.52136	0.62516	0.53317	0.63526	0.54473
2.9	0.58041	0.48285	0.59129	0.49499	0.60194	0.50694	0.61234	0.51869	0.62249	0.53022	0.63239	0.54154
3.0	0.57920	0.48162	0.58979	0.49342	0.60017	0.50505	0.61032	0.51650	0.62024	0.52776	0.62993	0.53881
3.1	0.57840	0.48083	0.58870	0.49229	0.59880	0.50360	0.60870	0.51476	0.61839	0.52574	0.62787	0.53654
3.2	0.57797	0.48046	0.58798	0.49158	0.59781	0.50258	0.60745	0.51343	0.61691	0.52413	0.62617	0.53467
3.3	0.57789	0.48045	0.58760	0.49125	0.59715	0.50193	0.60654	0.51249	0.61576	0.52291	0.62480	0.53319
3.4	0.57811	0.48079	0.58753	0.49126	0.59682	0.50163	0.60595	0.51190	0.61493	0.52205	0.62375	0.53206
3.5	0.57862	0.48143	0.58776	0.49158	0.59677	0.50165	0.60565	0.51163	0.61440	0.52151	0.62299	0.53126
3.6	0.57939	0.48236	0.58824	0.49220	0.59699	0.50197	0.60562	0.51167	0.61413	0.52127	0.62250	0.53077
3.7	0.58039	0.48354	0.58897	0.49307	0.59746	0.50256	0.60584	0.51197	0.61411	0.52131	0.62227	0.53056
3.8	0.58160	0.48495	0.58991	0.49419	0.59814	0.50339	0.60628	0.51253	0.61432	0.52161	0.62226	0.53061
3.9	0.58301	0.48657	0.59106	0.49553	0.59903	0.50445	0.60693	0.51332	0.61475	0.52214	0.62246	0.53089
4.0	0.58459	0.48839	0.59238	0.49706	0.60011	0.50571	0.60777	0.51432	0.61536	0.52289	0.62287	0.53140

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
30.	k = 3.7	k = 3.8	k = 3.9	k = 4.0	k = 4.1	k = 4.2
n = 0.1	0.97692 0.96898	0.97801 0.97047	0.97904 0.97185	0.97999 0.97315	0.98089 0.97435	0.98172 0.97543
0.2	0.95445 0.93904	0.95659 0.94191	0.95858 0.94459	0.96045 0.94710	0.96220 0.94944	0.96383 0.95164
0.3	0.93265 0.91023	0.93577 0.91439	0.93869 0.91827	0.94142 0.92191	0.94397 0.92532	0.94637 0.92852
0.4	0.91158 0.88261	0.91561 0.88795	0.91939 0.89295	0.92293 0.89763	0.92626 0.90203	0.92938 0.90617
0.5	0.89127 0.85622	0.89616 0.86263	0.90075 0.86365	0.90504 0.87429	0.90905 0.87960	0.91288 0.88462
0.6	0.87178 0.83109	0.87745 0.83847	0.88277 0.84540	0.88778 0.85192	0.89248 0.85806	0.89691 0.86385
0.7	0.85311 0.80723	0.85950 0.81547	0.86550 0.82323	0.87115 0.83054	0.87647 0.83744	0.88149 0.84395
0.8	0.83530 0.78464	0.84234 0.79365	0.84896 0.80215	0.85520 0.81017	0.86109 0.81774	0.86664 0.82491
0.9	0.81836 0.76333	0.82598 0.77300	0.83315 0.78215	0.83993 0.79080	0.84633 0.79898	0.85237 0.80673
1.0	0.80229 0.74326	0.81042 0.75352	0.81810 0.76323	0.82535 0.77243	0.83221 0.78115	0.83870 0.78940
1.1	0.78710 0.72444	0.79568 0.73519	0.80379 0.74538	0.81148 0.75506	0.81875 0.76425	0.82564 0.77295
1.2	0.77277 0.70682	0.78174 0.71798	0.79024 0.72859	0.79830 0.73867	0.80594 0.74827	0.81319 0.75740
1.3	0.75931 0.69038	0.76861 0.70188	0.77744 0.71282	0.78582 0.72325	0.79378 0.73319	0.80135 0.74266
1.4	0.74669 0.67508	0.75627 0.68684	0.76537 0.69806	0.77403 0.70878	0.78227 0.71900	0.79011 0.72876
1.5	0.73490 0.66088	0.74470 0.67284	0.75404 0.68428	0.76293 0.69522	0.77140 0.70567	0.77948 0.71567
1.6	0.72391 0.64773	0.73390 0.65984	0.74342 0.67144	0.75250 0.68255	0.76117 0.69319	0.76944 0.70338
1.7	0.71371 0.63560	0.72383 0.64780	0.73349 0.65951	0.74272 0.67075	0.75155 0.68153	0.75998 0.69186
1.8	0.70427 0.62443	0.71448 0.63668	0.72424 0.64846	0.73359 0.65977	0.74253 0.67065	0.75110 0.68110
1.9	0.69556 0.61419	0.70582 0.62644	0.71565 0.63824	0.72500 0.64960	0.73411 0.66053	0.74277 0.67105
2.0	0.68755 0.60482	0.69782 0.61703	0.70769 0.62882	0.71717 0.64019	0.72626 0.65114	0.73499 0.66170
2.1	0.68021 0.59627	0.69047 0.60842	0.70035 0.62017	0.70984 0.63151	0.71896 0.64246	0.72773 0.65302
2.2	0.67351 0.58852	0.68373 0.60057	0.69358 0.61224	0.70307 0.62353	0.71220 0.63444	0.72098 0.64499
2.3	0.66742 0.58150	0.67758 0.59343	0.68738 0.60500	0.69683 0.61621	0.70594 0.62707	0.71475 0.63767
2.4	0.66191 0.57518	0.67199 0.58697	0.68172 0.59841	0.69112 0.60952	0.70019 0.62030	0.70895 0.63094
2.5	0.65695 0.56951	0.66692 0.58114	0.67656 0.59245	0.68589 0.60344	0.69490 0.61411	0.70362 0.62447
2.6	0.65252 0.56445	0.66236 0.57591	0.67190 0.58706	0.68113 0.59791	0.69007 0.60847	0.69873 0.61873
2.7	0.64857 0.55998	0.65827 0.57124	0.66769 0.58223	0.67682 0.59293	0.68567 0.60335	0.69425 0.61350
2.8	0.64508 0.55605	0.65464 0.56711	0.66392 0.57791	0.67293 0.58845	0.68168 0.59873	0.69017 0.60874
2.9	0.64203 0.55262	0.65142 0.56347	0.66056 0.57408	0.66945 0.58444	0.67808 0.59457	0.68647 0.60444
3.0	0.63939 0.54966	0.64861 0.56029	0.65759 0.57070	0.66634 0.58089	0.67485 0.59085	0.68314 0.60058
3.1	0.63713 0.54714	0.64617 0.55755	0.65499 0.56776	0.66360 0.57776	0.67198 0.58754	0.68014 0.59711
3.2	0.63523 0.54504	0.64409 0.55522	0.65274 0.56521	0.66119 0.57502	0.66943 0.58463	0.67747 0.59403
3.3	0.63366 0.54331	0.64233 0.55326	0.65081 0.56305	0.65910 0.57265	0.66720 0.58208	0.67510 0.59132
3.4	0.63240 0.54194	0.64088 0.55166	0.64918 0.56123	0.65731 0.57064	0.66526 0.57987	0.67302 0.58894
3.5	0.63144 0.54089	0.63972 0.55039	0.64784 0.55974	0.65580 0.56895	0.66360 0.57799	0.67122 0.58689
3.6	0.63074 0.54016	0.63883 0.54942	0.64677 0.55856	0.65456 0.56756	0.66220 0.57642	0.66968 0.58513
3.7	0.63029 0.53970	0.63819 0.54874	0.64595 0.55766	0.65357 0.56646	0.66104 0.57513	0.66837 0.58366
3.8	0.63008 0.53951	0.63778 0.54833	0.64536 0.55703	0.65280 0.56563	0.66012 0.57410	0.66730 0.58245
3.9	0.63008 0.53957	0.63759 0.54815	0.64498 0.55665	0.65226 0.56504	0.65941 0.57332	0.66644 0.58149
4.0	0.63028 0.53984	0.63760 0.54821	0.64481 0.55649	0.65191 0.56469	0.65891 0.57278	0.66578 0.58077

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
30.	k = 4.3		k = 4.4		k = 4.5		k = 4.6		k = 4.7		k = 4.8	
n = 0.1	0.98251	0.97654	0.98324	0.97754	0.98394	0.97847	0.98459	0.97934	0.98520	0.98017	0.98578	0.98095
0.2	0.96537	0.95370	0.96681	0.95564	0.96817	0.95745	0.96945	0.95917	0.97065	0.96078	0.97179	0.96230
0.3	0.94863	0.93152	0.95074	0.93434	0.95274	0.93700	0.95461	0.93950	0.95639	0.94186	0.95806	0.94409
0.4	0.93231	0.91004	0.93507	0.91369	0.93767	0.91714	0.94012	0.92039	0.94243	0.92345	0.94462	0.92635
0.5	0.91645	0.88929	0.91981	0.89372	0.92299	0.89790	0.92598	0.90185	0.92881	0.90558	0.93149	0.90911
0.6	0.90108	0.86930	0.90501	0.87445	0.90872	0.87932	0.91223	0.88391	0.91555	0.88826	0.91869	0.89239
0.7	0.88621	0.85009	0.89068	0.85590	0.89490	0.86140	0.89889	0.86660	0.90266	0.87153	0.90624	0.87620
0.8	0.87188	0.83168	0.87684	0.83809	0.88152	0.84416	0.88596	0.84992	0.89017	0.85538	0.89415	0.86056
0.9	0.85809	0.81407	0.86350	0.82103	0.86862	0.82763	0.87347	0.83389	0.87808	0.83984	0.88245	0.84549
1.0	0.84485	0.79727	0.85068	0.80472	0.85620	0.81179	0.86144	0.81851	0.86641	0.82491	0.87113	0.83099
1.1	0.83218	0.78127	0.83838	0.78916	0.84426	0.79666	0.84985	0.80380	0.85517	0.81059	0.86022	0.81707
1.2	0.82007	0.76608	0.82661	0.77436	0.83283	0.78223	0.83874	0.78974	0.84436	0.79690	0.84971	0.80372
1.3	0.80854	0.75169	0.81538	0.76030	0.82189	0.76851	0.82808	0.77634	0.83399	0.78382	0.83961	0.79096
1.4	0.79757	0.73808	0.80468	0.74697	0.81145	0.75547	0.81790	0.76359	0.82406	0.77156	0.82993	0.77878
1.5	0.78717	0.72523	0.79451	0.73438	0.80151	0.74312	0.80819	0.75149	0.81457	0.75950	0.82066	0.76716
1.6	0.77733	0.71314	0.78487	0.72249	0.79207	0.73144	0.79895	0.74002	0.80552	0.74824	0.81180	0.75612
1.7	0.76804	0.70178	0.77575	0.71129	0.78312	0.72042	0.79016	0.72917	0.79691	0.73757	0.80336	0.74563
1.8	0.75929	0.69113	0.76713	0.70078	0.77464	0.71004	0.78184	0.71893	0.78873	0.72748	0.79533	0.73569
1.9	0.75107	0.68117	0.75902	0.69091	0.76665	0.70028	0.77396	0.70929	0.78098	0.71795	0.78770	0.72629
2.0	0.74336	0.67188	0.75140	0.68168	0.75912	0.69112	0.76653	0.70022	0.77364	0.70897	0.78047	0.71741
2.1	0.73616	0.66323	0.74426	0.67306	0.75204	0.68255	0.75953	0.69171	0.76672	0.70053	0.77364	0.70904
2.2	0.72944	0.65519	0.73758	0.66504	0.74541	0.67455	0.75294	0.68374	0.76020	0.69260	0.76718	0.70117
2.3	0.72319	0.64774	0.73134	0.65758	0.73920	0.66709	0.74677	0.67629	0.75407	0.68518	0.76110	0.69377
2.4	0.71740	0.64086	0.72555	0.65067	0.73341	0.66016	0.74100	0.66935	0.74832	0.67824	0.75538	0.68685
2.5	0.71204	0.63452	0.72017	0.64427	0.72803	0.65373	0.73561	0.66289	0.74294	0.67177	0.75001	0.68037
2.6	0.70710	0.62870	0.71520	0.63838	0.72303	0.64778	0.73060	0.65689	0.73792	0.66574	0.74499	0.67432
2.7	0.70256	0.62337	0.71061	0.63296	0.71840	0.64229	0.72594	0.65135	0.73324	0.66015	0.74031	0.66869
2.8	0.69841	0.61850	0.70639	0.62800	0.71413	0.63724	0.72163	0.64623	0.72890	0.65497	0.73594	0.66346
2.9	0.69462	0.61408	0.70253	0.62346	0.71021	0.63261	0.71766	0.64151	0.72488	0.65018	0.73188	0.65862
3.0	0.69119	0.61007	0.69901	0.61934	0.70661	0.62838	0.71400	0.63719	0.72117	0.64578	0.72813	0.65414
3.1	0.68808	0.60647	0.69581	0.61561	0.70333	0.62453	0.71064	0.63324	0.71775	0.64173	0.72466	0.65002
3.2	0.68530	0.60324	0.69293	0.61224	0.70035	0.62104	0.70758	0.62964	0.71462	0.63804	0.72146	0.64623
3.3	0.68281	0.60037	0.69033	0.60923	0.69766	0.61790	0.70480	0.62638	0.71176	0.63467	0.71853	0.64276
3.4	0.68061	0.59783	0.68801	0.60655	0.69524	0.61508	0.70229	0.62344	0.70916	0.63161	0.71586	0.63960
3.5	0.67867	0.59561	0.68596	0.60417	0.69308	0.61257	0.70002	0.62079	0.70681	0.62885	0.71342	0.63673
3.6	0.67700	0.59369	0.68416	0.60210	0.69116	0.61035	0.69800	0.61844	0.70469	0.62637	0.71122	0.63414
3.7	0.67556	0.59205	0.68259	0.60030	0.68948	0.60840	0.69621	0.61636	0.70280	0.62416	0.70924	0.63182
3.8	0.67434	0.59067	0.68125	0.59876	0.68801	0.60672	0.69464	0.61453	0.70112	0.62221	0.70746	0.62974
3.9	0.67334	0.58955	0.68011	0.59747	0.68676	0.60528	0.69327	0.61295	0.69964	0.62049	0.70589	0.62790
4.0	0.67254	0.58865	0.67918	0.59642	0.68570	0.60407	0.69209	0.61160	0.69836	0.61901	0.70450	0.62629

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_i	R_2	R_1	R_2
30.	$k = 4.9$		$k = 5.0$		$k = 5.1$		$k = 5.2$		$k = 5.3$		$k = 5.4$	
$n =$ 0.1	0.98632	0.98168	0.98683	0.98237	0.98732	0.98303	0.98778	0.98364	0.98822	0.98423	0.98863	0.98479
0.2	0.97286	0.96373	0.97387	0.96509	0.97483	0.96637	0.97574	0.96759	0.97660	0.96874	0.97741	0.96983
0.3	0.95964	0.94620	0.96113	0.94819	0.96255	0.95007	0.96389	0.95186	0.96516	0.95355	0.96636	0.95516
0.4	0.94668	0.92909	0.94864	0.93169	0.95049	0.93415	0.95225	0.93648	0.95392	0.93869	0.95550	0.94079
0.5	0.93402	0.91245	0.93642	0.91562	0.93869	0.91862	0.94085	0.92147	0.94289	0.92412	0.94484	0.92675
0.6	0.92166	0.89629	0.92448	0.89999	0.92715	0.90351	0.92969	0.90685	0.93210	0.91002	0.93440	0.91305
0.7	0.90963	0.88063	0.91284	0.88484	0.91590	0.88893	0.91880	0.89264	0.92156	0.89625	0.92418	0.89970
0.8	0.89794	0.86548	0.90153	0.87016	0.90494	0.87461	0.90819	0.87884	0.91127	0.88287	0.91421	0.88671
0.9	0.88660	0.85086	0.89054	0.85597	0.89429	0.86084	0.89786	0.86548	0.90126	0.86990	0.90450	0.87411
1.0	0.87562	0.83678	0.87990	0.84229	0.88396	0.84754	0.88783	0.85255	0.89152	0.85733	0.89504	0.86190
1.1	0.86502	0.82323	0.86960	0.82911	0.87396	0.83472	0.87811	0.84008	0.88208	0.84519	0.88586	0.85008
1.2	0.85481	0.81023	0.85966	0.81645	0.86429	0.82238	0.86871	0.82805	0.87293	0.83347	0.87696	0.83866
1.3	0.84497	0.79778	0.85009	0.80430	0.85497	0.81053	0.85963	0.81649	0.86408	0.82219	0.86834	0.82764
1.4	0.83553	0.78587	0.84088	0.79266	0.84599	0.79916	0.85087	0.80538	0.85554	0.81133	0.86001	0.81704
1.5	0.82648	0.77450	0.83204	0.78153	0.83735	0.78827	0.84244	0.79472	0.84731	0.80091	0.85197	0.80684
1.6	0.81782	0.76367	0.82357	0.77091	0.82907	0.77786	0.83434	0.78452	0.83939	0.79091	0.84422	0.79705
1.7	0.80954	0.75337	0.81546	0.76079	0.82113	0.76792	0.82657	0.77477	0.83178	0.78134	0.83677	0.78766
1.8	0.80166	0.74358	0.80773	0.75115	0.81354	0.75845	0.81912	0.76546	0.82448	0.77220	0.82962	0.77868
1.9	0.79416	0.73431	0.80035	0.74202	0.80630	0.74945	0.81201	0.75659	0.81749	0.76347	0.82276	0.77009
2.0	0.78704	0.72553	0.79334	0.73336	0.79940	0.74090	0.80522	0.74816	0.81081	0.75515	0.81619	0.76189
2.1	0.78028	0.71725	0.78668	0.72516	0.79283	0.73279	0.79875	0.74014	0.80444	0.74724	0.80992	0.75408
2.2	0.77390	0.70943	0.78037	0.71741	0.78659	0.72511	0.79259	0.73255	0.79836	0.73972	0.80393	0.74665
2.3	0.76787	0.70208	0.77439	0.71010	0.78068	0.71786	0.78674	0.72535	0.79259	0.73260	0.79822	0.73959
2.4	0.76219	0.69517	0.76875	0.70323	0.77509	0.71102	0.78120	0.71856	0.78710	0.72585	0.79279	0.73290
2.5	0.75685	0.68870	0.76344	0.69676	0.76981	0.70458	0.77596	0.71214	0.78190	0.71947	0.78764	0.72656
2.6	0.75183	0.68264	0.75844	0.69071	0.76483	0.69852	0.77101	0.70610	0.77698	0.71344	0.78275	0.72056
2.7	0.74714	0.67698	0.75375	0.68503	0.76015	0.69284	0.76634	0.70042	0.77233	0.70777	0.77813	0.71490
2.8	0.74276	0.67172	0.74936	0.67974	0.75576	0.68753	0.76195	0.69509	0.76795	0.70243	0.77376	0.70956
2.9	0.73868	0.66682	0.74526	0.67480	0.75164	0.68256	0.75783	0.69010	0.76383	0.69742	0.76964	0.70454
3.0	0.73488	0.66228	0.74144	0.67021	0.74780	0.67793	0.75397	0.68543	0.75996	0.69273	0.76576	0.69983
3.1	0.73137	0.65809	0.73788	0.66595	0.74421	0.67362	0.75036	0.68108	0.75633	0.68834	0.76212	0.69542
3.2	0.72812	0.65422	0.73459	0.66202	0.74088	0.66962	0.74699	0.67703	0.75294	0.68425	0.75871	0.69128
3.3	0.72513	0.65067	0.73155	0.65839	0.73779	0.66592	0.74386	0.67327	0.74977	0.68044	0.75552	0.68742
3.4	0.72238	0.64742	0.72874	0.65505	0.73493	0.66251	0.74096	0.66979	0.74683	0.67690	0.75254	0.68383
3.5	0.71988	0.64445	0.72617	0.65199	0.73230	0.65937	0.73827	0.66658	0.74410	0.67362	0.74977	0.68050
3.6	0.71759	0.64175	0.72381	0.64920	0.72988	0.65649	0.73580	0.66362	0.74157	0.67059	0.74720	0.67740
3.7	0.71553	0.63932	0.72167	0.64667	0.72767	0.65386	0.73352	0.66091	0.73924	0.66780	0.74481	0.67455
3.8	0.71366	0.63713	0.71973	0.64438	0.72565	0.65148	0.73144	0.65843	0.73710	0.66525	0.74262	0.67192
3.9	0.71200	0.63518	0.71798	0.64231	0.72383	0.64932	0.72955	0.65618	0.73514	0.66291	0.74060	0.66950
4.0	0.71052	0.63345	0.71641	0.64047	0.72218	0.64737	0.72783	0.65414	0.73335	0.66078	0.73875	0.66729

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	30.	k = 5.5		k = 5.6		k = 5.7		k = 5.8		k = 5.9		k = 6.0	
n =	0.1	0.98902	0.98531	0.98940	0.98581	0.98975	0.98629	0.99009	0.98674	0.99041	0.98717	0.99072	0.98758
	0.2	0.97819	0.97087	0.97893	0.97185	0.97963	0.97279	0.98029	0.97368	0.98093	0.97453	0.98153	0.97534
	0.3	0.96751	0.95669	0.96860	0.95814	0.96964	0.95952	0.97062	0.96084	0.97156	0.96209	0.97246	0.96329
	0.4	0.95701	0.94279	0.95844	0.94469	0.95980	0.94650	0.96110	0.94823	0.96234	0.94987	0.96352	0.95144
	0.5	0.94669	0.92920	0.94845	0.93153	0.95013	0.93375	0.95173	0.93586	0.95325	0.93788	0.95471	0.93981
	0.6	0.93658	0.91592	0.93866	0.91866	0.94064	0.92127	0.94252	0.92376	0.94433	0.92614	0.94605	0.92841
	0.7	0.92668	0.90290	0.92906	0.90610	0.93133	0.90909	0.93350	0.91193	0.93557	0.91465	0.93754	0.91725
	0.8	0.91701	0.89038	0.91968	0.89387	0.92223	0.89720	0.92466	0.90039	0.92699	0.90343	0.92920	0.90635
	0.9	0.90758	0.87813	0.91053	0.88197	0.91334	0.88564	0.91602	0.88914	0.91859	0.89250	0.92104	0.89571
	1.0	0.89840	0.86625	0.90160	0.87042	0.90466	0.87440	0.90759	0.87820	0.91039	0.88185	0.91306	0.88534
	1.1	0.88947	0.85475	0.89292	0.85921	0.89622	0.86348	0.89937	0.86757	0.90239	0.87149	0.90528	0.87524
	1.2	0.88080	0.84362	0.88448	0.84836	0.88800	0.85291	0.89137	0.85726	0.89459	0.86143	0.89768	0.86543
	1.3	0.87241	0.83287	0.87630	0.83787	0.88002	0.84267	0.88359	0.84727	0.88701	0.85168	0.89029	0.85591
	1.4	0.86428	0.82251	0.86837	0.82775	0.87229	0.83278	0.87605	0.83761	0.87965	0.84224	0.88310	0.84669
	1.5	0.85643	0.81253	0.86071	0.81799	0.86480	0.82323	0.86873	0.82827	0.87251	0.83310	0.87613	0.83775
	1.6	0.84886	0.80294	0.85330	0.80860	0.85757	0.81404	0.86166	0.81926	0.86559	0.82428	0.86936	0.82912
	1.7	0.84156	0.79373	0.84616	0.79957	0.85058	0.80518	0.85482	0.81058	0.85889	0.81578	0.86281	0.82078
	1.8	0.83455	0.78491	0.83929	0.79091	0.84385	0.79668	0.84822	0.80223	0.85243	0.80758	0.85647	0.81273
	1.9	0.82782	0.77646	0.83269	0.78260	0.83736	0.78851	0.84186	0.79421	0.84619	0.79970	0.85036	0.80499
	2.0	0.82137	0.76839	0.82634	0.77465	0.83113	0.78069	0.83574	0.78651	0.84018	0.79212	0.84446	0.79754
	2.1	0.81519	0.76069	0.82027	0.76705	0.82515	0.77320	0.82986	0.77913	0.83440	0.78485	0.83877	0.79038
	2.2	0.80928	0.75334	0.81445	0.75980	0.81942	0.76604	0.82422	0.77207	0.82885	0.77789	0.83331	0.78351
	2.3	0.80365	0.74636	0.80889	0.75289	0.81394	0.75921	0.81882	0.76532	0.82352	0.77122	0.82806	0.77693
	2.4	0.79828	0.73972	0.80358	0.74632	0.80870	0.75270	0.81364	0.75888	0.81841	0.76485	0.82302	0.77063
	2.5	0.79318	0.73342	0.79853	0.74007	0.80370	0.74650	0.80870	0.75275	0.81353	0.75877	0.81819	0.76461
	2.6	0.78833	0.72746	0.79372	0.73414	0.79894	0.74061	0.80398	0.74689	0.80886	0.75297	0.81357	0.75886
	2.7	0.78373	0.72181	0.78916	0.72852	0.79441	0.73502	0.79949	0.74133	0.80440	0.74745	0.80916	0.75338
	2.8	0.77938	0.71649	0.78483	0.72320	0.79010	0.72973	0.79521	0.73605	0.80016	0.74220	0.80495	0.74816
	2.9	0.77527	0.71146	0.78073	0.71818	0.78602	0.72471	0.79115	0.73105	0.79612	0.73721	0.80094	0.74320
	3.0	0.77140	0.70674	0.77686	0.71345	0.78216	0.71998	0.78730	0.72632	0.79228	0.73249	0.79712	0.73848
	3.1	0.76775	0.70230	0.77321	0.70899	0.77851	0.71551	0.78365	0.72185	0.78865	0.72802	0.79349	0.73401
	3.2	0.76432	0.69813	0.76977	0.70481	0.77506	0.71130	0.78020	0.71763	0.78520	0.72379	0.79005	0.72978
	3.3	0.76110	0.69424	0.76654	0.70088	0.77182	0.70735	0.77695	0.71365	0.78194	0.71980	0.78679	0.72578
	3.4	0.75810	0.69060	0.76351	0.69720	0.76877	0.70364	0.77389	0.70992	0.77887	0.71604	0.78371	0.72200
	3.5	0.75529	0.68721	0.76067	0.69377	0.76591	0.70017	0.77101	0.70641	0.77597	0.71250	0.78080	0.71845
	3.6	0.75268	0.68406	0.75802	0.69057	0.76323	0.69692	0.76831	0.70312	0.77325	0.70918	0.77806	0.71510
	3.7	0.75025	0.68114	0.75556	0.68759	0.76073	0.69389	0.76578	0.70005	0.77069	0.70607	0.77549	0.71195
	3.8	0.74801	0.67844	0.75327	0.68483	0.75840	0.69108	0.76341	0.69719	0.76830	0.70316	0.77307	0.70900
	3.9	0.74594	0.67596	0.75115	0.68228	0.75624	0.68847	0.76121	0.69453	0.76606	0.70045	0.77080	0.70625
	4.0	0.74403	0.67368	0.74919	0.67993	0.75424	0.68605	0.75916	0.69205	0.76398	0.69793	0.76868	0.70367

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
35.	k = 0.1	k = 0.2	k = 0.3	k = 0.4	k = 0.5	k = 0.6
n = 0.1	0.94452 0.89215	0.89952 0.81184	0.86797 0.76141	0.84914 0.73580	0.84055 0.72797	0.83934 0.73176
0.2	0.88418 0.77887	0.79799 0.63821	0.74271 0.56212	0.71252 0.52874	0.70039 0.52172	0.70045 0.53061
0.3	0.80916 0.64241	0.68515 0.46442	0.61605 0.38794	0.58345 0.36229	0.57374 0.36306	0.57824 0.37858
0.4	0.70280 0.46114	0.55192 0.28972	0.48477 0.23946	0.46029 0.23181	0.45385 0.24326	0.47060 0.26515
0.5	0.53270 0.22418	0.39636 0.13705	0.35341 0.12730	0.34643 0.13762	0.35709 0.15742	0.37750 0.18326
0.6	0.28647 0.03968	0.24124 0.04591	0.23573 0.05948	0.24868 0.07780	0.27143 0.10040	0.29979 0.12683
0.7	0.11780 0.00465	0.12695 0.01450	0.14648 0.02771	0.17312 0.04467	0.20423 0.06548	0.23803 0.08990
0.8	0.04317 0.00213	0.06226 0.00643	0.08925 0.01496	0.12103 0.02805	0.15568 0.04550	0.19198 0.06288
0.9	0.01346 0.00115	0.03156 0.00387	0.05784 0.00999	0.08927 0.02027	0.12373 0.03480	0.15990 0.05328
1.0	0.00547 0.00069	0.02094 0.00321	0.04423 0.00848	0.07297 0.01723	0.10522 0.02974	0.13959 0.04593
1.1	0.00914 0.00153	0.02214 0.00415	0.04222 0.00917	0.06768 0.01713	0.09692 0.02833	0.12866 0.04282
1.2	0.01949 0.00402	0.03046 0.00674	0.04769 0.01167	0.06998 0.01918	0.09610 0.02951	0.12493 0.04273
1.3	0.03380 0.00818	0.04312 0.01096	0.05796 0.01582	0.07744 0.02299	0.10061 0.03267	0.12658 0.04490
1.4	0.05045 0.01389	0.05845 0.01666	0.07129 0.02141	0.08835 0.02830	0.10889 0.03743	0.13218 0.04886
1.5	0.06843 0.02093	0.07535 0.02365	0.08655 0.02827	0.10154 0.03486	0.11977 0.04351	0.14065 0.05424
1.6	0.08710 0.02911	0.09315 0.03175	0.10297 0.03620	0.11621 0.04250	0.13243 0.05070	0.15116 0.06079
1.7	0.10604 0.03822	0.11136 0.04076	0.12003 0.04502	0.13177 0.05102	0.14626 0.05879	0.16310 0.06830
1.8	0.12496 0.04807	0.12967 0.05050	0.13737 0.05456	0.14784 0.06027	0.16082 0.06762	0.17599 0.07659
1.9	0.14368 0.05851	0.14788 0.06082	0.15475 0.06469	0.16412 0.07010	0.17579 0.07705	0.18949 0.08551
2.0	0.16208 0.06939	0.16583 0.07159	0.17199 0.07526	0.18042 0.08038	0.19095 0.08695	0.20336 0.09493
2.1	0.18005 0.08061	0.18343 0.08270	0.18898 0.08617	0.19659 0.09101	0.20612 0.09721	0.21740 0.10475
2.2	0.19757 0.09206	0.20062 0.09404	0.20563 0.09732	0.21253 0.10190	0.22118 0.10775	0.23146 0.11486
2.3	0.21458 0.10367	0.21735 0.10553	0.22190 0.10863	0.22817 0.11296	0.23606 0.11849	0.24544 0.12519
2.4	0.23109 0.11535	0.23360 0.11711	0.23775 0.12004	0.24347 0.12413	0.25067 0.12935	0.25926 0.13567
2.5	0.24707 0.12706	0.24937 0.12872	0.25315 0.13149	0.25839 0.13535	0.26499 0.14028	0.27287 0.14625
2.6	0.26254 0.13875	0.264 0.14032	0.26811 0.14294	0.27291 0.14658	0.27897 0.15123	0.28623 0.15687
2.7	0.27749 0.15037	0.27942 0.15186	0.28261 0.15433	0.28702 0.15777	0.29261 0.16217	0.29930 0.16750
2.8	0.29195 0.16191	0.29373 0.16331	0.29666 0.16565	0.30073 0.16890	0.30588 0.17306	0.31206 0.17809
2.9	0.30592 0.17332	0.30756 0.17465	0.31027 0.17686	0.31403 0.17994	0.31879 0.18387	0.32452 0.18863
3.	0.31942 0.18460	0.32093 0.18586	0.32344 0.18795	0.32692 0.19086	0.33134 0.19458	0.33665 0.19909
.1	0.33246 0.19573	0.33387 0.19692	0.33619 0.19890	0.33942 0.20165	0.34352 0.20517	0.34846 0.20944
3.2	0.34507 0.20669	0.34637 0.20781	0.34853 0.20969	0.35153 0.21230	0.35535 0.21563	0.35995 0.21968
3.3	0.35725 0.21747	0.35846 0.21854	0.36047 0.22031	0.36327 0.22279	0.36683 0.22595	0.37111 0.22978
3.4	0.36902 0.22807	0.37016 0.22908	0.37203 0.23076	0.37464 0.23311	0.37796 0.23611	0.38196 0.23974
3.5	0.38041 0.23847	0.38147 0.23944	0.38322 0.24103	0.38566 0.24326	0.38876 0.24610	0.39251 0.24956
3.6	0.39142 0.24869	0.39241 0.24960	0.39405 0.25112	0.39633 0.25323	0.39924 0.25594	0.40275 0.25922
3.7	0.40208 0.25871	0.40300 0.25958	0.40454 0.26102	0.40668 0.26303	0.40940 0.26560	0.41270 0.26871
3.8	0.41239 0.26854	0.41326 0.26936	0.41470 0.27073	0.41671 0.27264	0.41927 0.27508	0.42236 0.27805
3.9	0.42237 0.27817	0.42319 0.27895	0.42454 0.28025	0.42643 0.28207	0.42884 0.28439	0.43175 0.28722
4 0	0.43204 0.28760	0.43281 0.28835	0.43408 0.28959	0.43586 0.29132	0.43812 0.29353	0.44087 0.29622

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
35.	k = 0.7		k = 0.8		k = 0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.84308	0.74254	0.84985	0.75715	0.85831	0.77347	0.86751	0.79020	0.87686	0.80654	0.88598	0.82203
0.2	0.70833	0.54886	0.72095	0.57232	0.73618	0.59830	0.75258	0.62505	0.76920	0.65147	0.78546	0.67686
0.3	0.59142	0.40268	0.60973	0.43168	0.63079	0.46321	0.65304	0.49566	0.67544	0.52792	0.69730	0.55926
0.4	0.49010	0.29336	0.51402	0.32545	0.54022	0.35973	0.56728	0.39495	0.59425	0.43016	0.62049	0.46468
0.5	0.40349	0.21334	0.43258	0.24639	0.46313	0.28134	0.49404	0.31727	0.52454	0.35342	0.55411	0.38917
0.6	0.33138	0.15651	0.36466	0.18874	0.39857	0.22283	0.43234	0.25805	0.46539	0.29376	0.49735	0.32940
0.7	0.27350	0.11749	0.30958	0.14771	0.34567	0.17992	0.38126	0.21351	0.41594	0.24788	0.44941	0.28252
0.8	0.22911	0.09166	0.26644	0.11926	0.30350	0.14908	0.33990	0.19053	0.37533	0.21306	0.40955	0.24615
0.9	0.19689	0.07525	0.23407	0.10017	0.27100	0.12746	0.30730	0.15659	0.34271	0.18703	0.37700	0.21829
1.0	0.17510	0.06547	0.21107	0.08794	0.24698	0.11283	0.28245	0.13968	0.31720	0.16798	0.35100	0.19731
1.1	0.16191	0.06040	0.19595	0.08075	0.23023	0.10349	0.26432	0.12820	0.29792	0.15446	0.33077	0.18185
1.2	0.15557	0.05874	0.18730	0.07752	0.21956	0.09817	0.25191	0.12095	0.28401	0.14530	0.31560	0.17086
1.3	0.15453	0.05965	0.18382	0.07674	0.21388	0.09596	0.24428	0.11701	0.27467	0.13962	0.30477	0.16346
1.4	0.15756	0.06254	0.18441	0.07837	0.21223	0.09616	0.24060	0.11569	0.26917	0.13672	0.29766	0.15897
1.5	0.16362	0.06701	0.18815	0.08174	0.21379	0.09829	0.24014	0.11646	0.26686	0.13606	0.29367	0.15686
1.6	0.17194	0.07276	0.19431	0.08652	0.21787	0.10195	0.24226	0.11891	0.26715	0.13722	0.29229	0.15668
1.7	0.18190	0.07954	0.20229	0.09242	0.22391	0.10686	0.24644	0.12272	0.26957	0.13985	0.29307	0.15810
1.8	0.19303	0.08716	0.21162	0.09925	0.23146	0.11278	0.25224	0.12764	0.27371	0.14373	0.29563	0.16083
1.9	0.20497	0.09545	0.22194	0.10681	0.24013	0.11952	0.25930	0.13347	0.27921	0.14855	0.29965	0.16465
2.0	0.21744	0.10429	0.23295	0.11498	0.24966	0.12692	0.26734	0.14003	0.28579	0.15422	0.30481	0.16937
2.1	0.23023	0.11357	0.24443	0.12363	0.25979	0.13487	0.27611	0.14720	0.29321	0.16055	0.31091	0.17482
2.2	0.24319	0.12317	0.25621	0.13265	0.27034	0.14324	0.28542	0.15486	0.30128	0.16744	0.31776	0.18089
2.3	0.25618	0.13303	0.26814	0.14197	0.28117	0.15194	0.29511	0.16290	0.30983	0.17476	0.32517	0.18746
2.4	0.26912	0.14307	0.28013	0.15150	0.29216	0.16091	0.30507	0.17125	0.31873	0.18244	0.33303	0.19443
2.5	0.28194	0.15323	0.29209	0.16119	0.30321	0.17007	0.31518	0.17983	0.32788	0.19041	0.34121	0.20174
2.6	0.29459	0.16347	0.30397	0.17098	0.31426	0.17937	0.32537	0.18859	0.33719	0.19859	0.34963	0.20931
2.7	0.30702	0.17373	0.31570	0.18083	0.32525	0.18876	0.33557	0.19748	0.34659	0.20694	0.35820	0.21709
2.8	0.31921	0.18398	0.32726	0.19070	0.33613	0.19820	0.34574	0.20645	0.35601	0.21540	0.36687	0.22502
2.9	0.33115	0.19420	0.33862	0.20056	0.34687	0.20765	0.35583	0.21547	0.36542	0.22395	0.37558	0.23306
3.0	0.34281	0.20436	0.34976	0.21037	0.35745	0.21710	0.36581	0.22450	0.37477	0.23254	0.38429	0.24118
3.1	0.35419	0.21443	0.36067	0.22013	0.36784	0.22650	0.37565	0.23352	0.38404	0.24115	0.39296	0.24935
3.2	0.36529	0.22441	0.37133	0.22981	0.37803	0.23585	0.38534	0.24251	0.39321	0.24975	0.40156	0.25754
3.3	0.37610	0.23427	0.38175	0.23939	0.38802	0.24512	0.39486	0.25144	0.40224	0.25832	0.41011	0.26572
3.4	0.38663	0.24400	0.39191	0.24886	0.39779	0.25431	0.40421	0.26031	0.41114	0.26685	0.41854	0.27388
3.5	0.39687	0.25360	0.40183	0.25822	0.40734	0.26339	0.41337	0.26910	0.41989	0.27531	0.42685	0.28201
3.6	0.40684	0.26306	0.41149	0.26745	0.41667	0.27237	0.42234	0.27779	0.42847	0.28371	0.43504	0.29008
3.7	0.41654	0.27237	0.42091	0.27654	0.42578	0.28122	0.43112	0.28639	0.43690	0.29202	0.44309	0.29809
3.8	0.42597	0.28152	0.43008	0.28550	0.43467	0.28995	0.43970	0.29487	0.44515	0.30023	0.45099	0.30602
3.9	0.43515	0.29053	0.43902	0.29431	0.44334	0.29855	0.44809	0.30324	0.45323	0.30835	0.45876	0.31387
4.0	0.44407	0.29937	0.44772	0.30298	0.45180	0.30702	0.45628	0.31149	0.46115	0.31637	0.46637	0.32164

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
35.	$k = 1.3$		$k = 1.4$		$k = 1.5$		$k = 1.6$		$k = 1.7$		$k = 1.8$	
n = 0.1	0.89465	0.83646	0.90275	0.84973	0.91024	0.86184	0.91711	0.87285	0.92339	0.88281	0.92911	0.89182
0.2	0.80099	0.70083	0.81558	0.72319	0.82916	0.74387	0.84169	0.76288	0.85320	0.78029	0.86375	0.79620
0.3	0.71823	0.58921	0.73798	0.61748	0.75644	0.64394	0.77356	0.66855	0.78938	0.69132	0.80395	0.71233
0.4	0.64562	0.49801	0.66939	0.52983	0.69169	0.55993	0.71248	0.58822	0.73177	0.61467	0.74961	0.63930
0.5	0.58242	0.42404	0.60925	0.45766	0.63450	0.48980	0.65813	0.52030	0.68014	0.54909	0.70060	0.57613
0.6	0.52793	0.36449	0.55698	0.39867	0.58439	0.43165	0.61014	0.46325	0.63423	0.49333	0.65671	0.52183
0.7	0.48148	0.31696	0.51201	0.35081	0.54090	0.38378	0.56814	0.41564	0.59373	0.44623	0.61769	0.47544
0.8	0.44240	0.27 36	0.47375	0.31230	0.50353	0.34466	0.53171	0.37619	0.55829	0.40670	0.58329	0.43605
0.9	0.41002	0.24994	0.44164	0.28160	0.47180	0.31295	0.50045	0.34373	0.52758	0.37374	0.55320	0.40291
1.0	0.38367	0.22725	0.41510	0.25740	0.44520	0.28750	0.47392	0.31726	0.50123	0.34647	0.52713	0.37425
1.1	0.36270	0.21002	0.39356	0.23860	0.42325	0.26731	0.45170	0.29589	0.47898	0.32410	0.50477	0.35179
1.2	0.34647	0.19729	0.37646	0.22428	0.40545	0.25155	0.43339	0.27884	0.46017	0.30595	0.48579	0.33269
1.3	0.33436	0.18823	0.36327	0.21366	0.39136	0.23949	0.41854	0.26547	0.44474	0.29141	0.46991	0.31713
1.4	0.32583	0.18219	0.35350	0.20613	0.38053	0.23055	0.40682	0.25522	0.43227	0.27997	0.45682	0.30461
1.5	0.32034	0.17863	0.34669	0.20115	0.37256	0.22422	0.39783	0.24762	0.42242	0.27119	0.44624	0.29474
1.6	0.31744	0.17711	0.34242	0.19831	0.36706	0.22009	0.39126	0.24226	0.41490	0.26467	0.43790	0.28715
1.7	0.31671	0.17729	0.34031	0.19725	0.36371	0.21781	0.38678	0.23881	0.40942	0.26010	0.43155	0.28153
1.8	0.31780	0.17888	0.34003	0.19768	0.36219	0.21710	0.38413	0.23698	0.40575	0.25720	0.42696	0.27760
1.9	0.32039	0.18163	0.34130	0.19936	0.36223	0.21771	0.38304	0.23654	0.40363	0.25573	0.42391	0.27515
2.0	0.32422	0.18536	0.34386	0.20209	0.36359	0.21944	0.38330	0.23727	0.40287	0.25548	0.42222	0.27397
2.1	0.32905	0.18991	0.34748	0.20570	0.36607	0.22210	0.38471	0.23900	0.40328	0.25629	0.42170	0.27388
2.2	0.33470	0.19513	0.35199	0.21005	0.36949	0.22557	0.38709	0.24159	0.40469	0.25801	0.42221	0.27474
2.3	0.34101	0.20091	0.35722	0.21502	0.37368	0.22971	0.39029	0.24490	0.40696	0.26050	0.42360	0.27642
2.4	0.34783	0.20715	0.36302	0.22050	0.37851	0.23442	0.39418	0.24883	0.40995	0.26365	0.42575	0.27880
2.5	0.35505	0.21377	0.36930	0.22641	0.38386	0.23961	0.39864	0.25329	0.41356	0.26737	0.42854	0.28179
2.6	0.36257	0.22069	0.37594	0.23268	0.38964	0.24519	0.40358	0.25818	0.41769	0.27157	0.43189	0.28531
2.7	0.37032	0.22787	0.38286	0.23923	0.39575	0.25111	0.40990	0.26345	0.42224	0.27619	0.43571	0.28927
2.8	0.37822	0.23524	0.39000	0.24601	0.40213	0.25729	0.41454	0.26902	0.42715	0.28115	0.43992	0.29361
2.9	0.38622	0.24275	0.39729	0.25298	0.40871	0.26370	0.42042	0.27486	0.43235	0.28640	0.44445	0.29828
3.0	0.39428	0.25038	0.40469	0.26010	0.41545	0.27029	0.42650	0.28090	0.43779	0.29190	0.44926	0.30322
3.1	0.40235	0.25609	0.41214	0.26732	0.42228	0.27701	0.43272	0.28712	0.44341	0.29759	0.45428	0.30840
3.2	0.41040	0.26584	0.41962	0.27462	0.42919	0.28385	0.43906	0.29347	0.44917	0.30346	0.45949	0.31377
3.3	0.41841	0.27362	0.42710	0.28197	0.43613	0.29076	0.44546	0.29993	0.45504	0.30945	0.46483	0.31930
3.4	0.42636	0.28140	0.43455	0.28935	0.44309	0.29772	0.45191	0.30647	0.46099	0.31556	0.47028	0.32496
3.5	0.43422	0.28916	0.44196	0.29674	0.45002	0.30472	0.45838	0.31306	0.46699	0.32174	0.47581	0.33072
3.6	0.44199	0.29689	0.44930	0.30412	0.45693	0.31173	0.46484	0.31969	0.47301	0.32798	0.48139	0.33656
3.7	0.44965	0.30458	0.45656	0.31147	0.46379	0.31873	0.47129	0.32633	0.47904	0.33426	0.48700	0.34247
3.8	0.45720	0.31222	0.46374	0.31879	0.47059	0.32572	0.47770	0.33298	0.48506	0.34056	0.49263	0.34841
3.9	0.46463	0.31978	0.47082	0.32606	0.47731	0.33268	0.48406	0.33962	0.49106	0.34687	0.49826	0.35439
4.0	0.47193	0.32728	0.47780	0.33327	0.48396	0.33960	0.49037	0.34624	0.49702	0.35317	0.50388	0.36037

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
35°	$k = 1.9$		$k = 2.0$		$k = 2.1$		$k = 2.2$		$k = 2.3$		$k = 2.4$	
$n =$ 0.1	0.93430	0.89997	0.93903	0.90733	0.94332	0.91400	0.94722	0.92003	0.95077	0.92551	0.95400	0.93043
0.2	0.87339	0.80071	0.88219	0.82394	0.89023	0.83600	0.89757	0.84701	0.90427	0.85705	0.91040	0.86623
0.3	0.81732	0.73167	0.82960	0.74945	0.84085	0.76578	0.85117	0.78078	0.86063	0.79456	0.86931	0.80722
0.4	0.76608	0.66216	0.78125	0.68335	0.79523	0.70297	0.80809	0.72110	0.81993	0.73786	0.83084	0.75335
0.5	0.71956	0.60144	0.73711	0.62509	0.75334	0.64712	0.76834	0.66764	0.78220	0.68671	0.79501	0.70445
0.6	0.67763	0.54872	0.69708	0.57402	0.71513	0.59777	0.73188	0.62001	0.74742	0.64082	0.76183	0.66027
0.7	0.64010	0.50321	0.66101	0.52952	0.68050	0.55438	0.69865	0.57781	0.71555	0.59985	0.73128	0.62057
0.8	0.60675	0.46415	0.62874	0.49096	0.64931	0.51644	0.66855	0.54060	0.68652	0.56346	0.70330	0.58506
0.9	0.57735	0.43083	0.60007	0.45772	0.62141	0.48344	0.64144	0.50797	0.66022	0.53130	0.67782	0.55344
1.0	0.55164	0.40258	0.57479	0.42925	0.59663	0.45490	0.61719	0.47949	0.63655	0.50300	0.65475	0.52542
1.1	0.52936	0.37879	0.55269	0.40501	0.57477	0.43035	0.59565	0.45477	0.61537	0.47823	0.63397	0.50071
1.2	0.51025	0.35892	0.53353	0.38451	0.55565	0.40937	0.57665	0.43344	0.59655	0.45667	0.61539	0.47902
1.3	0.49403	0.34247	0.51708	0.36731	0.53907	0.39157	0.56002	0.41515	0.57994	0.43800	0.59886	0.46008
1.4	0.48045	0.32901	0.50312	0.35303	0.52484	0.37658	0.54559	0.39957	0.56539	0.42194	0.58427	0.44364
1.5	0.46926	0.31816	0.49143	0.34131	0.51274	0.36409	0.53319	0.38642	0.55276	0.40823	0.57148	0.42946
1.6	0.46022	0.30958	0.48180	0.33184	0.50261	0.35382	0.52265	0.37544	0.54190	0.39663	0.56037	0.41732
1.7	0.45310	0.30298	0.47401	0.32433	0.49426	0.34549	0.51382	0.36637	0.53267	0.38690	0.55081	0.40702
1.8	0.44769	0.29809	0.46790	0.31855	0.48752	0.33889	0.50654	0.35902	0.52493	0.37887	0.54268	0.39838
1.9	0.44381	0.29470	0.46326	0.31429	0.48223	0.33380	0.50067	0.35318	0.51855	0.37234	0.53586	0.39122
2.0	0.44127	0.29262	0.45996	0.31134	0.47823	0.33006	0.49606	0.34868	0.51340	0.36714	0.53024	0.38539
2.1	0.43991	0.29167	0.45782	0.30956	0.47540	0.32749	0.49259	0.34537	0.50937	0.36315	0.52570	0.38076
2.2	0.43958	0.29170	0.45672	0.30879	0.47359	0.32596	0.49014	0.34312	0.50634	0.36022	0.52215	0.37719
2.3	0.44015	0.29258	0.45653	0.30891	0.47270	0.32534	0.48861	0.34180	0.50422	0.35824	0.51950	0.37458
2.4	0.44150	0.29421	0.45714	0.30981	0.47261	0.32553	0.48788	0.34131	0.50290	0.35709	0.51764	0.37283
2.5	0.44352	0.29648	0.45844	0.31138	0.47324	0.32642	0.48788	0.34155	0.50231	0.35670	0.51652	0.37184
2.6	0.44613	0.29932	0.46035	0.31354	0.47449	0.32793	0.48851	0.34242	0.50237	0.35697	0.51604	0.37153
2.7	0.44924	0.30263	0.46278	0.31622	0.47629	0.32998	0.48970	0.34387	0.50300	0.35783	0.51614	0.37182
2.8	0.45277	0.30636	0.46567	0.31934	0.47855	0.33251	0.49139	0.34582	0.50413	0.35921	0.51676	0.37266
2.9	0.45667	0.31045	0.46894	0.32285	0.48124	0.33545	0.49351	0.34820	0.50572	0.36106	0.51783	0.37398
3.0	0.46086	0.31484	0.47254	0.32670	0.48427	0.33875	0.49600	0.35097	0.50769	0.36330	0.51932	0.37572
3.1	0.46531	0.31949	0.47643	0.33083	0.48761	0.34237	0.49882	0.35408	0.51001	0.36591	0.52116	0.37784
3.2	0.46996	0.32436	0.48055	0.33521	0.49121	0.34626	0.50192	0.35748	0.51263	0.36883	0.52333	0.38030
3.3	0.47478	0.32942	0.48486	0.33980	0.49503	0.35038	0.50526	0.36113	0.51552	0.37203	0.52576	0.38305
3.4	0.47974	0.33464	0.48934	0.34456	0.49904	0.35470	0.50881	0.36501	0.51862	0.37548	0.52845	0.38606
3.5	0.48480	0.33998	0.49395	0.34948	0.50320	0.35919	0.51254	0.36908	0.52193	0.37913	0.53134	0.38930
3.6	0.48995	0.34542	0.49866	0.35452	0.50749	0.36382	0.51641	0.37331	0.52539	0.38296	0.53442	0.39274
3.7	0.49515	0.35094	0.50345	0.35966	0.51188	0.36858	0.52040	0.37769	0.52900	0.38695	0.53765	0.39635
3.8	0.50039	0.35653	0.50830	0.36488	0.51635	0.37344	0.52450	0.38218	0.53273	0.39108	0.54102	0.40012
3.9	0.50565	0.36216	0.51320	0.37016	0.52088	0.37837	0.52867	0.38677	0.53655	0.39532	0.54450	0.40401
4.0	0.51092	0.36782	0.51812	0.37550	0.52546	0.38338	0.53291	0.39144	0.54045	0.39966	0.54807	0.40802

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
35.	$k = 2.5$		$k = 2.6$		$k = 2.7$		$k = 2.8$		$k = 2.9$		$k = 3.0$	
$n =$ 0.1	0.95695	0.93500	0.95964	0.93913	0.96211	0.94289	0.96437	0.94634	0.96645	0.94950	0.96835	0.95240
0.2	0.91600	0.87462	0.92114	0.88231	0.92586	0.88937	0.93020	0.89584	0.93418	0.90181	0.93786	0.90730
0.3	0.87729	0.81867	0.88462	0.82959	0.89136	0.83946	0.89758	0.84857	0.90331	0.85699	0.90861	0.86476
0.4	0.84089	0.76768	0.85016	0.78092	0.85871	0.79318	0.86661	0.80454	0.87392	0.81507	0.88069	0.82483
0.5	0.80685	0.72092	0.81781	0.73624	0.82795	0.75048	0.83735	0.76372	0.84606	0.77604	0.85415	0.78751
0.6	0.77520	0.67844	0.78761	0.69541	0.79912	0.71125	0.80982	0.72604	0.81977	0.73986	0.82903	0.75277
0.7	0.74592	0.64002	0.75955	0.65826	0.77224	0.67538	0.78406	0.69142	0.79508	0.70646	0.80536	0.72057
0.8	0.71898	0.60543	0.73361	0.62463	0.74728	0.64271	0.76005	0.65973	0.77199	0.67575	0.78315	0.69082
0.9	0.69431	0.57443	0.70976	0.59430	0.72423	0.61309	0.73778	0.63085	0.75049	0.64762	0.76240	0.66346
1.0	0.67185	0.54677	0.68793	0.56707	0.70303	0.58634	0.71722	0.60462	0.73055	0.62195	0.74308	0.63837
1.1	0.65152	0.52220	0.66805	0.54272	0.68364	0.56228	0.69832	0.58090	0.71215	0.59861	0.72518	0.61545
1.2	0.63321	0.50048	0.65006	0.52105	0.66598	0.54073	0.68102	0.55953	0.69523	0.57747	0.70869	0.59458
1.3	0.61682	0.48137	0.63385	0.50184	0.64999	0.52150	0.66528	0.54035	0.67976	0.55840	0.69347	0.57566
1.4	0.60224	0.46464	0.61933	0.48490	0.63557	0.50443	0.65101	0.52321	0.66566	0.54125	0.67958	0.55856
1.5	0.58936	0.45008	0.60641	0.47004	0.62266	0.48934	0.63815	0.50796	0.65289	0.52590	0.66692	0.54316
1.6	0.57806	0.43749	0.59499	0.45708	0.61117	0.47608	0.62662	0.49446	0.64137	0.51222	0.65544	0.52936
1.7	0.56824	0.42668	0.58497	0.44585	0.60100	0.46448	0.61635	0.48257	0.63104	0.50007	0.64509	0.51704
1.8	0.55979	0.41750	0.57625	0.43619	0.59207	0.45441	0.60726	0.47215	0.62183	0.48938	0.63579	0.50609
1.9	0.55260	0.40977	0.56874	0.42796	0.58430	0.44574	0.59927	0.46309	0.61367	0.47998	0.62751	0.49641
2.0	0.54656	0.40337	0.56234	0.42103	0.57760	0.43834	0.59231	0.45527	0.60650	0.47180	0.62016	0.48791
2.1	0.54157	0.39815	0.55697	0.41527	0.57188	0.43210	0.58631	0.44859	0.60025	0.46473	0.61370	0.48049
2.2	0.53756	0.39399	0.55254	0.41058	0.56709	0.42690	0.58119	0.44295	0.59485	0.45867	0.60806	0.47407
2.3	0.53442	0.39080	0.54897	0.40684	0.56313	0.42267	0.57689	0.43825	0.59024	0.45355	0.60319	0.46856
2.4	0.53208	0.38847	0.54618	0.40397	0.55994	0.41929	0.57334	0.43441	0.58637	0.44929	0.59903	0.46390
2.5	0.53045	0.38691	0.54411	0.40187	0.55745	0.41670	0.57048	0.43135	0.58317	0.44580	0.59553	0.46002
2.6	0.52948	0.38604	0.54268	0.40049	0.55561	0.41482	0.56825	0.42900	0.58060	0.44302	0.59264	0.45684
2.7	0.52909	0.38580	0.54183	0.39973	0.55434	0.41357	0.56660	0.42730	0.57860	0.44089	0.59032	0.45430
2.8	0.52923	0.38611	0.54152	0.39954	0.55361	0.41291	0.56548	0.42619	0.57712	0.43935	0.58852	0.45236
2.9	0.52983	0.38692	0.54168	0.39987	0.55335	0.41277	0.56484	0.42560	0.57612	0.43837	0.58719	0.45096
3.0	0.53085	0.38818	0.54226	0.40065	0.55353	0.41310	0.56463	0.42550	0.57556	0.43793	0.58629	0.45006
3.1	0.53224	0.38983	0.54323	0.40184	0.55409	0.41385	0.56482	0.42583	0.57539	0.43797	0.58580	0.44960
3.2	0.53397	0.39183	0.54454	0.40340	0.55501	0.41498	0.56537	0.42655	0.57559	0.43850	0.58567	0.44955
3.3	0.53598	0.39414	0.54615	0.40529	0.55624	0.41646	0.56[illegible]	0.42763	0.57611	0.43878	0.58587	0.44988
3.4	0.53826	0.39673	0.54803	0.40747	0.55775	0.41824	0.56[illegible]	0.42902	0.57693	0.43980	0.58637	0.45054
3.5	0.54076	0.39957	0.55015	0.40991	0.55951	0.42029	0.56880	0.43070	0.57802	0.44112	0.58714	0.45151
3.6	0.54345	0.40262	0.55248	0.41258	0.56149	0.42259	0.57045	0.43264	0.57934	0.44271	0.58816	0.45276
3.7	0.54632	0.40586	0.55500	0.41545	0.56367	0.42511	0.57230	0.43481	0.58088	0.44454	0.58941	0.45426
3.8	0.54934	0.40927	0.55768	0.41851	0.56602	0.42782	0.57434	0.43719	0.58262	0.44658	0.59085	0.45599
3.9	0.55248	0.41282	0.56050	0.42173	0.56852	0.43071	0.57654	0.43975	0.58453	0.44882	0.59248	0.45792
4.0	0.55574	0.41650	0.56344	0.42508	0.57116	0.43374	0.57888	0.44247	0.58659	0.45124	0.59427	0.46004

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
35.	$k = 3.1$		$k = 3.2$		$k = 3.3$		$k = 3.4$		$k = 3.5$		$k = 3.6$	
$\eta =$ 0.1	0.97011	0.95507	0.97173	0.95753	0.97323	0.95980	0.97462	0.96190	0.97591	0.96385	0.97710	0.96565
0.2	0.94125	0.91237	0.94439	0.91705	0.94729	0.92139	0.94999	0.92541	0.95249	0.92914	0.95481	0.93261
0.3	0.91351	0.87196	0.91805	0.87864	0.92226	0.88483	0.92617	0.89059	0.92980	0.89595	0.93319	0.90094
0.4	0.88696	0.83390	0.89278	0.84234	0.89820	0.85019	0.90323	0.85750	0.90792	0.86432	0.91229	0.87070
0.5	0.86166	0.79820	0.86865	0.80817	0.87515	0.81748	0.88122	0.82617	0.88688	0.83430	0.89217	0.84191
0.6	0.83765	0.76485	0.84568	0.77614	0.85318	0.78671	0.86018	0.79661	0.86672	0.80589	0.87285	0.81460
0.7	0.81495	0.73380	0.82392	0.74621	0.83230	0.75787	0.84014	0.76881	0.84748	0.77910	0.85436	0.78877
0.8	0.79359	0.70501	0.80337	0.71836	0.81253	0.73093	0.82112	0.74277	0.82917	0.75392	0.83674	0.76443
0.9	0.77356	0.67841	0.78404	0.69252	0.79388	0.70585	0.80313	0.71843	0.81181	0.73032	0.81999	0.74155
1.0	0.75486	0.65392	0.76594	0.66864	0.77636	0.68258	0.78617	0.69577	0.79541	0.70827	0.80411	0.72110
1.1	0.73746	0.63144	0.74903	0.64663	0.75995	0.66105	0.77024	0.67474	0.77995	0.68773	0.78912	0.70006
1.2	0.72134	0.61089	0.73331	0.62642	0.74463	0.64120	0.75533	0.65527	0.76544	0.66865	0.77501	0.68139
1.3	0.70646	0.59216	0.71875	0.60791	0.73039	0.62295	0.74142	0.63730	0.75187	0.65099	0.76176	0.66404
1.4	0.69278	0.57515	0.70531	0.59103	0.71720	0.60623	0.72849	0.62077	0.73920	0.63467	0.74937	0.64795
1.5	0.68026	0.55975	0.69296	0.57568	0.70503	0.59096	0.71651	0.60561	0.72743	0.61965	0.73781	0.63309
1.6	0.66886	0.54587	0.68165	0.56177	0.69384	0.57705	0.70545	0.59175	0.71652	0.60585	0.72707	0.61940
1.7	0.65851	0.53341	0.67134	0.54921	0.68359	0.56444	0.69528	0.57911	0.70645	0.59323	0.71711	0.60681
1.8	0.64917	0.52227	0.66198	0.53792	0.67424	0.55304	0.68597	0.56764	0.69719	0.58171	0.70792	0.59528
1.9	0.64079	0.51235	0.65353	0.52781	0.66575	0.54277	0.67747	0.55725	0.68870	0.57124	0.69946	0.58476
2.0	0.63330	0.50357	0.64594	0.51880	0.65809	0.53357	0.66975	0.54789	0.68095	0.56176	0.69171	0.57517
2.1	0.62667	0.49585	0.63916	0.51081	0.65120	0.52536	0.66278	0.53949	0.67392	0.55319	0.68463	0.56648
2.2	0.62082	0.48911	0.63315	0.50378	0.64504	0.51807	0.65650	0.53198	0.66755	0.54550	0.67819	0.55863
2.3	0.61572	0.48326	0.62784	0.49762	0.63957	0.51164	0.65089	0.52531	0.66182	0.53862	0.67236	0.55157
2.4	0.61131	0.47824	0.62321	0.49228	0.63474	0.50601	0.64590	0.51942	0.65669	0.53250	0.66712	0.54525
2.5	0.60754	0.47399	0.61921	0.48769	0.63053	0.50112	0.64150	0.51426	0.65213	0.52709	0.66242	0.53962
2.6	0.60437	0.47044	0.61579	0.48380	0.62688	0.49691	0.63765	0.50976	0.64811	0.52234	0.65824	0.53463
2.7	0.60176	0.46753	0.61291	0.48055	0.62376	0.49334	0.63432	0.50590	0.64459	0.51821	0.65456	0.53026
2.8	0.59966	0.46522	0.61053	0.47789	0.62114	0.49036	0.63148	0.50261	0.64154	0.51465	0.65132	0.52644
2.9	0.59802	0.46344	0.60862	0.47577	0.61897	0.48791	0.62908	0.49987	0.63893	0.51162	0.64853	0.52316
3.0	0.59682	0.46217	0.60714	0.47414	0.61723	0.48596	0.62710	0.49761	0.63673	0.50908	0.64613	0.52036
3.1	0.59602	0.46135	0.60605	0.47298	0.61588	0.48447	0.62550	0.49582	0.63492	0.50700	0.64411	0.51801
3.2	0.59558	0.46094	0.60533	0.47223	0.61489	0.48341	0.62427	0.49445	0.63346	0.50535	0.64244	0.51609
3.3	0.59548	0.46092	0.60494	0.47187	0.61424	0.48273	0.62337	0.49347	0.63233	0.50409	0.64110	0.51456
3.4	0.59568	0.46124	0.60486	0.47187	0.61390	0.48241	0.62278	0.49285	0.63151	0.50319	0.64007	0.51340
3.5	0.59616	0.46187	0.60506	0.47219	0.61384	0.48242	0.62248	0.49257	0.63098	0.50262	0.63932	0.51257
3.6	0.59689	0.46280	0.60552	0.47279	0.61404	0.48272	0.62244	0.49259	0.63070	0.50237	0.63883	0.51205
3.7	0.59786	0.46398	0.60622	0.47366	0.61448	0.48330	0.62263	0.49288	0.63067	0.50239	0.63859	0.51182
3.8	0.59903	0.46540	0.60712	0.47478	0.61513	0.48413	0.62305	0.49344	0.63087	0.50268	0.63857	0.51186
3.9	0.60038	0.46703	0.60822	0.47612	0.61599	0.48520	0.62367	0.49423	0.63127	0.50321	0.63876	0.51214
4.0	0.60191	0.46886	0.60950	0.47767	0.61702	0.48647	0.62448	0.49524	0.63185	0.50396	0.63914	0.51264

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
35°	k = 3.7		k = 3.8		k = 3.9		k = 4.0		k = 4.1		k = 4.2	
n = 0.1	0.97821	0.96733	0.97925	0.96889	0.98021	0.97034	0.98111	0.97170	0.98195	0.97297	0.98274	0.97416
0.2	0.95698	0.93584	0.95899	0.93885	0.96088	0.94166	0.96264	0.94429	0.96429	0.94675	0.96583	0.94906
0.3	0.93635	0.90560	0.93929	0.90995	0.94205	0.91402	0.94463	0.91782	0.94704	0.92139	0.94931	0.92474
0.4	0.91638	0.87665	0.92019	0.88223	0.92377	0.88745	0.92712	0.89235	0.93026	0.89694	0.93321	0.90127
0.5	0.89711	0.84904	0.90174	0.85572	0.90608	0.86199	0.91015	0.86789	0.91397	0.87343	0.91756	0.87865
0.6	0.87858	0.82277	0.88396	0.83046	0.88900	0.83768	0.89375	0.84448	0.89820	0.85089	0.90240	0.85692
0.7	0.86082	0.79788	0.86688	0.80645	0.87258	0.81452	0.87794	0.82214	0.88299	0.82932	0.88774	0.83611
0.8	0.84385	0.77434	0.85053	0.78369	0.85683	0.79253	0.86275	0.80087	0.86834	0.80875	0.87362	0.81621
0.9	0.82768	0.75216	0.83493	0.76219	0.84176	0.77169	0.84820	0.78067	0.85428	0.78918	0.86003	0.79724
1.0	0.81232	0.73131	0.82007	0.74193	0.82738	0.75200	0.83429	0.76155	0.84082	0.77060	0.84700	0.77919
1.1	0.79779	0.71177	0.80597	0.72289	0.81371	0.73345	0.82104	0.74348	0.82797	0.75301	0.83454	0.76207
1.2	0.78406	0.69351	0.79263	0.70504	0.80075	0.71601	0.80844	0.72645	0.81573	0.73639	0.82264	0.74585
1.3	0.77115	0.67648	0.78004	0.68834	0.78848	0.69965	0.79649	0.71044	0.80409	0.72073	0.81132	0.73054
1.4	0.75903	0.66065	0.76820	0.67277	0.77691	0.68436	0.78520	0.69543	0.79307	0.70600	0.80056	0.71610
1.5	0.74769	0.64597	0.75709	0.65829	0.76603	0.67009	0.77455	0.68138	0.78265	0.69218	0.79037	0.70252
1.6	0.73712	0.63239	0.74670	0.64485	0.75582	0.65681	0.76453	0.66826	0.77283	0.67925	0.78074	0.68978
1.7	0.72729	0.61987	0.73700	0.63242	0.74628	0.64447	0.75513	0.65605	0.76359	0.66717	0.77167	0.67784
1.8	0.71818	0.60836	0.72799	0.62094	0.73737	0.63305	0.74634	0.64471	0.75492	0.65592	0.76313	0.66670
1.9	0.70977	0.59780	0.71964	0.61038	0.72909	0.62251	0.73815	0.63420	0.74682	0.64546	0.75513	0.65630
2.0	0.70202	0.58815	0.71192	0.60069	0.72141	0.61279	0.73052	0.62448	0.73926	0.63576	0.74764	0.64664
2.1	0.69492	0.57936	0.70481	0.59182	0.71432	0.60387	0.72345	0.61553	0.73222	0.62679	0.74065	0.63767
2.2	0.68843	0.57137	0.69830	0.58373	0.70779	0.59570	0.71692	0.60729	0.72570	0.61852	0.73415	0.62937
2.3	0.68253	0.56416	0.69234	0.57638	0.70179	0.58824	0.71090	0.59975	0.71967	0.61091	0.72812	0.62171
2.4	0.67719	0.55766	0.68692	0.56973	0.69631	0.58146	0.70537	0.59286	0.71411	0.60393	0.72254	0.61466
2.5	0.67238	.55183	0.68201	0.56373	0.69132	0.57532	0.70031	0.58659	0.70900	0.59755	0.71739	0.60819
2.6	0.66807	0.54664	0.67758	0.55836	0.68679	0.56978	0.69571	0.58090	0.70433	0.59174	0.71267	0.60227
2.7	0.66423	0.54204	0.67361	0.55356	0.68271	0.56480	0.69153	0.57577	0.70007	0.58646	0.70834	0.59688
2.8	0.66084	0.53800	0.67008	0.54931	0.67905	0.56036	0.68776	0.57116	0.69621	0.58170	0.70440	0.59198
2.9	0.65787	0.53447	0.66696	0.54556	0.67579	0.55642	0.68438	0.56704	0.69272	0.57741	0.70081	0.58755
3.0	0.65529	0.53143	0.66422	0.54230	0.67291	0.55295	0.68137	0.56338	0.68959	0.57358	0.69758	0.58356
3.1	0.65309	0.52884	0.66184	0.53948	0.67038	0.54992	0.67870	0.56015	0.68679	0.57018	0.69468	0.57999
3.2	0.65123	0.52667	0.65981	0.53707	0.66819	0.54730	0.67636	0.55733	0.68432	0.56717	0.69208	0.57682
3.3	0.64969	0.52489	0.65809	0.53506	0.66631	0.54506	0.67432	0.55489	0.68215	0.56455	0.68979	0.57402
3.4	0.64846	0.52347	0.65668	0.53341	0.66472	0.54319	0.67258	0.55281	0.68027	0.56228	0.68777	0.57157
3.5	0.64751	0.52240	0.65554	0.53209	0.66341	0.54165	0.67111	0.55107	0.67865	0.56034	0.68602	0.56945
3.6	0.64682	0.52163	0.65467	0.53109	0.66236	0.54043	0.66990	0.54964	0.67729	0.55871	0.68452	0.56764
3.7	0.64638	0.52115	0.65403	0.53038	0.66155	0.53950	0.66893	0.54850	0.67616	0.55738	0.68325	0.56612
3.8	0.64616	0.52095	0.65363	0.52995	0.66097	0.53884	0.66818	0.54764	0.67526	0.55631	0.68220	0.56487
3.9	0.64615	0.52099	0.65343	0.52976	0.66060	0.53844	0.66764	0.54703	0.67457	0.55551	0.68136	0.56388
4.0	0.64634	0.52126	0.65343	0.52981	0.66042	0.53827	0.66730	0.54665	0.67407	0.55494	0.68072	0.56313

	Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
	35.	k = 4.3	k = 4.4	k = 4.5	k = 4.6	k = 4.7	k = 4.8
n =	0.1	0.98348 0.97527	0.98418 0.97631	0.98483 0.97729	0.98544 0.97821	0.98602 0.97908	0.98656 0.97990
	0.2	0.96728 0.95122	0.96864 0.95325	0.96992 0.95516	0.97113 0.95696	0.97226 0.95865	0.97334 0.96025
	0.3	0.95144 0.92789	0.95344 0.93085	0.95532 0.93364	0.95709 0.93627	0.95877 0.93874	0.96035 0.94108
	0.4	0.93598 0.90533	0.93859 0.90916	0.94105 0.91277	0.94337 0.91617	0.94555 0.91939	0.94762 0.92243
	0.5	0.92094 0.88357	0.92413 0.88820	0.92713 0.89258	0.92997 0.89671	0.93264 0.90062	0.93518 0.90432
	0.6	0.90635 0.86262	0.91008 0.86800	0.91360 0.87309	0.91692 0.87790	0.92006 0.88245	0.92304 0.88676
	0.7	0.89223 0.84252	0.89646 0.84858	0.90046 0.85432	0.90425 0.85976	0.90783 0.86491	0.91122 0.86979
	0.8	0.87860 0.82327	0.88330 0.82995	0.88775 0.83629	0.89196 0.84230	0.89595 0.84800	0.89974 0.85341
	0.9	0.86546 0.80488	0.87061 0.81213	0.87547 0.81900	0.88008 0.82553	0.88446 0.83174	0.88861 0.83764
	1.0	0.85285 0.78735	0.85839 0.79510	0.86364 0.80247	0.86862 0.80947	0.87335 0.81614	0.87784 0.82248
	1.1	0.84076 0.77068	0.84666 0.77888	0.85227 0.78668	0.85758 0.79411	0.86264 0.80119	0.86744 0.80793
	1.2	0.82920 0.75487	0.83543 0.76346	0.84135 0.77165	0.84698 0.77945	0.85233 0.78690	0.85743 0.79401
	1.3	0.81818 0.73990	0.82470 0.74883	0.83091 0.75735	0.83681 0.76549	0.84244 0.77327	0.84779 0.78070
	1.4	0.80769 0.72575	0.81447 0.73497	0.82093 0.74379	0.82709 0.75222	0.83296 0.76028	0.83855 0.76800
	1.5	0.79773 0.71241	0.80474 0.72188	0.81143 0.73095	0.81780 0.73963	0.82389 0.74794	0.82970 0.75590
	1.6	0.78830 0.69987	0.79550 0.70954	0.80238 0.71882	0.80896 0.72771	0.81523 0.73623	0.82123 0.74441
	1.7	0.77938 0.68809	0.78676 0.69793	0.79381 0.70737	0.80055 0.71644	0.80699 0.72515	0.81316 0.73350
	1.8	0.77098 0.67706	0.77850 0.68702	0.78569 0.69660	0.79257 0.70581	0.79916 0.71466	0.80547 0.72318
	1.9	0.76308 0.66675	0.77071 0.67680	0.77801 0.68648	0.78502 0.69580	0.79173 0.70477	0.79816 0.71341
	2.0	0.75568 0.65713	0.76339 0.66725	0.77078 0.67700	0.77788 0.68640	0.78469 0.69546	0.79123 0.70419
	2.1	0.74874 0.64818	0.75652 0.65833	0.76398 0.66813	0.77116 0.67758	0.77805 0.68670	0.78467 0.69551
	2.2	0.74227 0.63987	0.75009 0.65003	0.75760 0.65984	0.76483 0.66933	0.77179 0.67849	0.77848 0.68734
	2.3	0.73625 0.63218	0.74409 0.64232	0.75163 0.65213	0.75890 0.66162	0.76590 0.67080	0.77264 0.67968
	2.4	0.73067 0.62508	0.73850 0.63517	0.74606 0.64496	0.75335 0.65443	0.76037 0.66361	0.76714 0.67250
	2.5	0.72550 0.61853	0.73332 0.62857	0.74087 0.63831	0.74816 0.64775	0.75519 0.65691	0.76198 0.66580
	2.6	0.72073 0.61252	0.72852 0.62248	0.73605 0.63216	0.74333 0.64156	0.75036 0.65068	0.75716 0.65954
	2.7	0.71635 0.60702	0.72409 0.61689	0.73159 0.62649	0.73884 0.63582	0.74586 0.64490	0.75264 0.65371
	2.8	0.71233 0.60200	0.72002 0.61177	0.72747 0.62128	0.73469 0.63053	0.74168 0.63954	0.74844 0.64830
	2.9	0.70867 0.59744	0.71629 0.60709	0.72368 0.61650	0.73085 0.62567	0.73780 0.63460	0.74453 0.64329
	3.0	0.70535 0.59331	0.71289 0.60284	0.72021 0.61213	0.72732 0.62120	0.73422 0.63004	0.74091 0.63866
	3.1	0.70234 0.58960	0.70980 0.59899	0.71704 0.60816	0.72408 0.61712	0.73092 0.62587	0.73757 0.63440
	3.2	0.69964 0.58627	0.70700 0.59552	0.71416 0.60456	0.72113 0.61340	0.72790 0.62205	0.73449 0.63049
	3.3	0.69723 0.58331	0.70449 0.59241	0.71156 0.60132	0.71844 0.61004	0.72514 0.61856	0.73166 0.62690
	3.4	0.69510 0.58069	0.70224 0.58964	0.70921 0.59841	0.71601 0.60700	0.72263 0.61541	0.72908 0.62364
	3.5	0.69322 0.57840	0.70025 0.58719	0.70712 0.59581	0.71382 0.60427	0.72035 0.61256	0.72672 0.62067
	3.6	0.69159 0.57642	0.69850 0.58505	0.70526 0.59352	0.71186 0.60184	0.71830 0.61000	0.72459 0.61800
	3.7	0.69019 0.57472	0.69698 0.58319	0.70363 0.59151	0.71012 0.59969	0.71647 0.60772	0.72268 0.61559
	3.8	0.68901 0.57330	0.69568 0.58160	0.70221 0.58977	0.70860 0.59780	0.71485 0.60570	0.72096 0.61345
	3.9	0.68804 0.57213	0.69458 0.58027	0.70099 0.58828	0.70727 0.59617	0.71342 0.60392	0.71944 0.61155
	4.0	0.68725 0.57121	0.69367 0.57918	0.69996 0.58703	0.70613 0.59477	0.71217 0.60239	0.71810 0.60988

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
35.	$k = 4.9$		$k = 5.0$		$k = 5.1$		$k = 5.2$		$k = 5.3$		$k = 5.4$	
$\eta =$ 0.1	0.98708	0.98067	0.98756	0.98140	0.98802	0.98209	0.98846	0.98274	0.98887	0.98336	0.98926	0.98394
0.2	0.97435	0.96176	0.97531	0.96319	0.97621	0.96454	0.97707	0.96581	0.97788	0.96703	0.97865	0.96818
0.3	0.96184	0.94330	0.96325	0.94539	0.96459	0.94737	0.96586	0.94925	0.96706	0.95103	0.96820	0.95272
0.4	0.94957	0.92531	0.95142	0.92803	0.95318	0.93061	0.95484	0.93306	0.95642	0.93539	0.95791	0.93759
0.5	0.93757	0.90782	0.93984	0.91114	0.94199	0.91429	0.94403	0.91728	0.94597	0.92012	0.94781	0.92282
0.6	0.92585	0.89085	0.92852	0.89474	0.93105	0.89842	0.93346	0.90192	0.93574	0.90525	0.93791	0.90842
0.7	0.91443	0.87443	0.91748	0.87883	0.92037	0.88302	0.92312	0.88700	0.92574	0.89079	0.92822	0.89440
0.8	0.90332	0.85856	0.90673	0.86345	0.90997	0.86810	0.91305	0.87253	0.91597	0.87675	0.91876	0.88078
0.9	0.89255	0.84325	0.89629	0.84859	0.89985	0.85368	0.90324	0.85853	0.90646	0.86315	0.90953	0.86756
1.0	0.88211	0.82852	0.88616	0.83427	0.89003	0.83976	0.89370	0.84500	0.89721	0.84999	0.90055	0.85476
1.1	0.87201	0.81436	0.87636	0.82050	0.88051	0.82635	0.88446	0.83194	0.88822	0.83728	0.89181	0.84239
1.2	0.86228	0.80079	0.86690	0.80727	0.87130	0.81346	0.87550	0.81937	0.87951	0.82503	0.88334	0.83044
1.3	0.85290	0.78779	0.85777	0.79458	0.86242	0.80107	0.86685	0.80729	0.87109	0.81323	0.87513	0.81893
1.4	0.84389	0.77538	0.84899	0.78244	0.85385	0.78921	0.85850	0.79568	0.86295	0.80189	0.86720	0.80784
1.5	0.83525	0.76353	0.84055	0.77084	0.84561	0.77785	0.85046	0.78457	0.85510	0.79101	0.85953	0.79719
1.6	0.82697	0.75225	0.83246	0.75978	0.83770	0.76700	0.84273	0.77393	0.84754	0.78058	0.85215	0.78698
1.7	0.81906	0.74153	0.82471	0.74924	0.83012	0.75665	0.83531	0.76377	0.84027	0.77061	0.84504	0.77719
1.8	0.81152	0.73136	0.81731	0.73923	0.82287	0.74680	0.82819	0.75408	0.83330	0.76108	0.83820	0.76782
1.9	0.80433	0.72172	0.81025	0.72972	0.81594	0.73743	0.82139	0.74485	0.82662	0.75199	0.83165	0.75887
2.0	0.79751	0.71261	0.80354	0.72072	0.80933	0.72854	0.81489	0.73607	0.82023	0.74334	0.82537	0.75034
2.1	0.79104	0.70400	0.79716	0.71220	0.80304	0.72011	0.80869	0.72774	0.81414	0.73511	0.81937	0.74221
2.2	0.78491	0.69590	0.79110	0.70416	0.79706	0.71214	0.80280	0.71985	0.80832	0.72729	0.81364	0.73449
2.3	0.77912	0.68827	0.78538	0.69658	0.79140	0.70461	0.79720	0.71238	0.80279	0.71989	0.80817	0.72715
2.4	0.77367	0.68111	0.77996	0.68945	0.78603	0.69751	0.79189	0.70532	0.79753	0.71287	0.80297	0.72019
2.5	0.76854	0.67440	0.77486	0.68275	0.78096	0.69083	0.78686	0.69866	0.79254	0.70625	0.79803	0.71360
2.6	0.76372	0.66813	0.77006	0.67647	0.77619	0.68455	0.78211	0.69239	0.78782	0.70000	0.79335	0.70737
2.7	0.75921	0.66227	0.76555	0.67059	0.77169	0.67867	0.77762	0.68650	0.78336	0.69411	0.76891	0.70150
2.8	0.75499	0.65682	0.76133	0.66511	0.76747	0.67316	0.77341	0.68096	0.77916	0.68858	0.78472	0.69596
2.9	0.75106	0.65176	0.75738	0.65999	0.76351	0.66801	0.76945	0.67580	0.77520	0.68338	0.78077	0.69075
3.0	0.74741	0.64706	0.75370	0.65524	0.75981	0.66321	0.76573	0.67097	0.77148	0.67852	0.77705	0.68586
3.1	0.74402	0.64272	0.75028	0.65084	0.75636	0.65875	0.76226	0.66646	0.76799	0.67397	0.77355	0.68128
3.2	0.74089	0.63873	0.74711	0.64677	0.75315	0.65461	0.75902	0.66227	0.76473	0.66973	0.77027	0.67700
3.3	0.73800	0.63505	0.74417	0.64301	0.75018	0.65079	0.75601	0.65837	0.76168	0.66578	0.76720	0.67300
3.4	0.73536	0.63169	0.74147	0.63956	0.74742	0.64725	0.75321	0.65477	0.75885	0.66211	0.76433	0.66928
3.5	0.73293	0.62862	0.73899	0.63640	0.74488	0.64401	0.75063	0.65145	0.75622	0.65872	0.76167	0.66582
3.6	0.73073	0.62583	0.73672	0.63351	0.74255	0.64103	0.74824	0.64839	0.75379	0.65558	0.75919	0.66262
3.7	0.72873	0.62332	0.73465	0.63089	0.74042	0.63831	0.74605	0.64558	0.75154	0.65270	0.75690	0.65966
3.8	0.72694	0.62106	0.73277	0.62852	0.73848	0.63584	0.74404	0.64302	0.74948	0.65005	0.75478	0.65694
3.9	0.72533	0.61904	0.73108	0.62639	0.73671	0.63361	0.74221	0.64069	0.74759	0.64763	0.75284	0.65444
4.0	0.72390	0.61725	0.72957	0.62449	0.73512	0.63160	0.74056	0.63858	0.74587	0.64543	0.75106	0.65215

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	35.	k = 5.5		k = 5.6		k = 5.7		k = 5.8		k = 5.9		k = 6.0	
n =	0.1	0.98963	0.98450	0.98998	0.98503	0.99032	0.98553	0.99063	0.98601	0.99094	0.98646	0.99123	0.98689
	0.2	0.97938	0.96927	0.98008	0.97030	0.98074	0.97129	0.98137	0.97223	0.98197	0.97312	0.98254	0.97396
	0.3	0.96928	0.95433	0.97031	0.95585	0.97129	0.95731	0.97222	0.95869	0.97311	0.96001	0.97396	0.96127
	0.4	0.95934	0.93969	0.96069	0.94169	0.96198	0.94359	0.96321	0.94541	0.96438	0.94714	0.96549	0.94879
	0.5	0.94956	0.92539	0.95123	0.92784	0.95282	0.93017	0.95433	0.93239	0.95577	0.93451	0.95715	0.93654
	0.6	0.93998	0.91143	0.94195	0.91431	0.94382	0.91705	0.94561	0.91966	0.94731	0.92216	0.94894	0.92455
	0.7	0.93059	0.89784	0.93285	0.90112	0.93500	0.90425	0.93705	0.90723	0.93901	0.91009	0.94088	0.91282
	0.8	0.92142	0.88461	0.92395	0.88827	0.92636	0.89177	0.92867	0.89511	0.93087	0.89830	0.93297	0.90136
	0.9	0.91246	0.87177	0.91525	0.87579	0.91792	0.87963	0.92047	0.88331	0.92290	0.88682	0.92523	0.89017
	1.0	0.90373	0.85932	0.90677	0.86368	0.90968	0.86784	0.91246	0.87185	0.91511	0.87565	0.91765	0.87930
	1.1	0.89524	0.84727	0.89852	0.85194	0.90165	0.85641	0.90464	0.86069	0.90751	0.86479	0.91025	0.86872
	1.2	0.88700	0.83562	0.89049	0.84058	0.89384	0.84533	0.89704	0.84988	0.90010	0.85425	0.90303	0.85844
	1.3	0.87900	0.82438	0.88271	0.82961	0.88625	0.83462	0.88964	0.83942	0.89289	0.84404	0.89600	0.84846
	1.4	0.87126	0.81355	0.87516	0.81902	0.87889	0.82427	0.88246	0.82931	0.88588	0.83415	0.88917	0.83850
	1.5	0.86378	0.80313	0.86785	0.80882	0.87175	0.81429	0.87549	0.81955	0.87908	0.82460	0.88252	0.82945
	1.6	0.85656	0.79311	0.86080	0.79901	0.86486	0.80468	0.86875	0.81013	0.87249	0.81538	0.87608	0.82042
	1.7	0.84960	0.78351	0.85399	0.78959	0.85819	0.79544	0.86223	0.80107	0.86611	0.80649	0.86984	0.81170
	1.8	0.84291	0.77431	0.84743	0.78055	0.85177	0.78656	0.85594	0.79235	0.85995	0.79793	0.86380	0.80330
	1.9	0.83648	0.76550	0.84112	0.77189	0.84558	0.77805	0.84987	0.78398	0.85400	0.78970	0.85797	0.79521
	2.0	0.83031	0.75710	0.83506	0.76361	0.83963	0.76989	0.84403	0.77595	0.84826	0.78180	0.85234	0.78744
	2.1	0.82440	0.74907	0.82925	0.75569	0.83392	0.76209	0.83841	0.76826	0.84274	0.77422	0.84691	0.77997
	2.2	0.81876	0.74143	0.82369	0.74815	0.82844	0.75463	0.83302	0.76090	0.83744	0.76696	0.84169	0.77281
	2.3	0.81337	0.73417	0.81837	0.74096	0.82320	0.74752	0.82785	0.75387	0.83234	0.76001	0.83663	0.76595
	2.4	0.80823	0.72727	0.81329	0.73411	0.81818	0.74074	0.82290	0.74716	0.82746	0.75337	0.83186	0.75938
	2.5	0.80334	0.72072	0.80845	0.72762	0.81340	0.73430	0.81817	0.74077	0.82279	0.74704	0.82724	0.75311
	2.6	0.79869	0.71452	0.80385	0.72145	0.80884	0.72817	0.81366	0.73469	0.81832	0.74100	0.82283	0.74713
	2.7	0.79428	0.70866	0.79947	0.71562	0.80450	0.72236	0.80936	0.72891	0.81406	0.73526	0.81860	0.74142
	2.8	0.79011	0.70313	0.79532	0.71009	0.80037	0.71686	0.80526	0.72342	0.80999	0.72980	0.81457	0.73599
	2.9	0.78617	0.69792	0.79139	0.70488	0.79646	0.71165	0.80137	0.71823	0.80612	0.72462	0.81073	0.73083
	3.0	0.78244	0.69301	0.78768	0.69997	0.79275	0.70673	0.79768	0.71331	0.80245	0.71971	0.80708	0.72593
	3.1	0.77894	0.68841	0.78417	0.69534	0.78925	0.70209	0.79418	0.70866	0.79896	0.71506	0.80360	0.72128
	3.2	0.77565	0.68409	0.78087	0.69100	0.78595	0.69773	0.79087	0.70428	0.79566	0.71067	0.80030	0.71689
	3.3	0.77256	0.68005	0.77777	0.68692	0.78283	0.69362	0.78775	0.70016	0.79253	0.70652	0.79718	0.71273
	3.4	0.76967	0.67628	0.77486	0.68311	0.77990	0.68978	0.78481	0.69628	0.78958	0.70262	0.79422	0.70881
	3.5	0.76697	0.67277	0.77213	0.67955	0.77716	0.68617	0.78204	0.69264	0.78680	0.69895	0.79143	0.70511
	3.6	0.76446	0.66950	0.76959	0.67623	0.77458	0.68281	0.77945	0.68923	0.78419	0.69550	0.78880	0.70163
	3.7	0.76212	0.66648	0.76722	0.67315	0.77218	0.67967	0.77702	0.68604	0.78173	0.69228	0.78633	0.69837
	3.8	0.75996	0.66368	0.76501	0.67029	0.76994	0.67675	0.77475	0.68307	0.77943	0.68926	0.78400	0.69531
	3.9	0.75797	0.66111	0.76297	0.66764	0.76786	0.67404	0.77263	0.68031	0.77729	0.68644	0.78183	0.69245
	4.0	0.75613	0.65874	0.76109	0.66521	0.76593	0.67154	0.77066	0.67775	0.77528	0.68382	0.77979	0.68978

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
40.	$k = 0.1$		$k = 0.2$		$k = 0.3$		$k = 0.4$		$k = 0.5$		$k = 0.6$	
$n = 0.1$	0.95347	0.90912	0.91467	0.83758	0.88628	0.78849	0.86831	0.75970	0.85918	0.74687	0.85672	0.74544
0.2	0.90321	0.81478	0.82786	0.68576	0.77658	0.60696	0.74642	0.56547	0.73247	0.54946	0.73002	0.55018
0.3	0.84212	0.70488	0.73113	0.53226	0.66359	0.44313	0.62851	0.40340	0.61488	0.39238	0.61567	0.39853
0.4	0.75892	0.56444	0.61591	0.37222	0.54296	0.29526	0.51169	0.26942	0.50465	0.26861	0.51197	0.28169
0.5	0.63211	0.37574	0.47534	0.21405	0.41546	0.17108	0.39853	0.16512	0.40302	0.17523	0.41921	0.19431
0.6	0.42491	0.14878	0.31572	0.08807	0.29069	0.08301	0.29518	0.09268	0.31343	0.10981	0.33896	0.13203
0.7	0.18491	0.01990	0.17358	0.02460	0.18600	0.03486	0.20992	0.04948	0.23983	0.06806	0.27296	0.09021
0.8	0.06255	0.00463	0.08412	0.00629	0.11386	0.01480	0.14802	0.02736	0.18449	0.04381	0.22205	0.06383
0.9	0.01827	0.00038	0.04136	0.00244	0.07299	0.00786	0.10896	0.01735	0.14694	0.03090	0.18568	0.04819
1.0	0.00709	0.00029	0.02664	0.00183	0.05490	0.00592	0.08836	0.01347	0.12460	0.02475	0.16210	0.03964
1.1	0.01147	0.00079	0.02746	0.00246	0.05152	0.00622	0.08110	0.01282	0.11410	0.02263	0.14900	0.03572
1.2	0.02387	0.00236	0.03700	0.00427	0.05727	0.00803	0.08293	0.01420	0.11230	0.02312	0.14404	0.03491
1.3	0.04059	0.00526	0.05150	0.00735	0.06864	0.01118	0.09078	0.01713	0.11667	0.02547	0.14516	0.03633
1.4	0.05962	0.00952	0.06880	0.01171	0.08340	0.01559	0.10255	0.02138	0.12529	0.02930	0.15073	0.03945
1.5	0.07981	0.01504	0.08763	0.01728	0.10016	0.02114	0.11680	0.02679	0.13681	0.03436	0.15947	0.04392
1.6	0.10047	0.02168	0.10719	0.02392	0.11804	0.02773	0.13257	0.03321	0.15023	0.04045	0.17042	0.04952
1.7	0.12115	0.02929	0.12699	0.03149	0.13646	0.03520	0.14923	0.04050	0.16485	0.04744	0.18289	0.05604
1.8	0.14159	0.03770	0.14670	0.03984	0.15503	0.04344	0.16630	0.04854	0.18020	0.05517	0.19634	0.06334
1.9	0.16162	0.04677	0.16613	0.04884	0.17349	0.05231	0.18351	0.05720	0.19591	0.06352	0.21041	0.07129
2.0	0.18113	0.05638	0.18513	0.05837	0.19169	0.06170	0.20063	0.06637	0.21175	0.07240	0.22480	0.07977
2.1	0.20007	0.06640	0.20364	0.06831	0.20950	0.07149	0.21752	0.07595	0.22753	0.08168	0.23932	0.08868
2.2	0.21840	0.07675	0.22160	0.07857	0.22687	0.08161	0.23409	0.08585	0.24313	0.09130	0.25382	0.09794
2.3	0.23610	0.08733	0.23899	0.08907	0.24374	0.09196	0.25027	0.09600	0.25846	0.10117	0.26819	0.10747
2.4	0.25319	0.09808	0.25580	0.09973	0.26010	0.10248	0.26603	0.10632	0.27348	0.11123	0.28234	0.11720
2.5	0.26965	0.10893	0.27202	0.11050	0.27594	0.11311	0.28133	0.11675	0.28813	0.12142	0.29623	0.12708
2.6	0.28552	0.11983	0.28768	0.12132	0.29125	0.12380	0.29618	0.12726	0.30240	0.13169	0.30982	0.13706
2.7	0.30080	0.13074	0.30277	0.13216	0.30604	0.13451	0.31056	0.13780	0.31626	0.14200	0.32309	0.14709
2.8	0.31551	0.14163	0.31733	0.14297	0.32033	0.14521	0.32447	0.14832	0.32972	0.15231	0.33601	0.15715
2.9	0.32969	0.15245	0.33136	0.15373	0.33412	0.15585	0.33793	0.15881	0.34277	0.16259	0.34858	0.16718
3.0	0.34334	0.16320	0.34488	0.16441	0.34743	0.16643	0.35095	0.16924	0.35542	0.17283	0.36079	0.17719
3.1	0.35650	0.17384	0.35792	0.17499	0.36027	0.17691	0.36354	0.17958	0.36768	0.18299	0.37265	0.18713
3.2	0.36918	0.18437	0.37050	0.18546	0.37268	0.18728	0.37570	0.18981	0.37954	0.19305	0.38417	0.19699
3.3	0.38141	0.19476	0.38263	0.19580	0.38465	0.19753	0.38746	0.19993	0.39103	0.20302	0.39533	0.20675
3.4	0.39320	0.20501	0.39433	0.20600	0.39622	0.20764	0.39883	0.20993	0.40216	0.21286	0.40617	0.21642
3.5	0.40457	0.21510	0.40563	0.21604	0.40739	0.21761	0.40982	0.21979	0.41293	0.22257	0.41667	0.22596
3.6	0.41555	0.22504	0.41654	0.22594	0.41818	0.22743	0.42046	0.22950	0.42336	0.23215	0.42686	0.23538
3.7	0.42616	0.23482	0.42708	0.23567	0.42861	0.23709	0.43074	0.23906	0.43346	0.24159	0.43674	0.24466
3.8	0.43640	0.24443	0.43727	0.24524	0.43870	0.24659	0.44070	0.24847	0.44324	0.25088	0.44632	0.25381
3.9	0.44630	0.25387	0.44711	0.25464	0.44846	0.25593	0.45033	0.25773	0.45272	0.26002	0.45561	0.26281
4.0	0.45587	0.26314	0.45664	0.26388	0.45790	0.26511	0.45966	0.26682	0.46191	0.26901	0.46462	0.27167

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
40.	k = 0.7		k = 0.8		k = 0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.85894	0.75158	0.86417	0.76239	0.87117	0.77576	0.87904	0.79028	0.88720	0.80501	0.89527	0.81938
0.2	0.73527	0.56158	0.74537	0.57952	0.75827	0.60118	0.77256	0.62463	0.78730	0.64859	0.80188	0.67218
0.3	0.62547	0.41522	0.64073	0.43836	0.65907	0.46527	0.67888	0.49411	0.69908	0.52360	0.71898	0.55285
0.4	0.52783	0.30319	0.54866	0.32998	0.57216	0.35999	0.59680	0.39179	0.62158	0.42428	0.64582	0.45667
0.5	0.44201	0.21917	0.46846	0.24795	0.49670	0.27932	0.52550	0.31227	0.55404	0.34595	0.58178	0.37970
0.6	0.36843	0.15813	0.39995	0.18720	0.43221	0.21847	0.46438	0.25120	0.49588	0.28476	0.52630	0.31858
0.7	0.30772	0.11551	0.34308	0.14343	0.37833	0.17345	0.41294	0.20499	0.44654	0.23751	0.47887	0.27052
0.8	0.25993	0.08699	0.29757	0.11285	0.33458	0.14089	0.37063	0.17061	0.40548	0.20151	0.43896	0.23314
0.9	0.22444	0.06878	0.26276	0.09219	0.30030	0.11794	0.33680	0.14554	0.37208	0.17452	0.40600	0.20444
1.0	0.19996	0.05781	0.23758	0.07885	0.27457	0.10231	0.31067	0.12773	0.34566	0.15469	0.37939	0.18275
1.1	0.18477	0.05189	0.22072	0.07083	0.25636	0.09218	0.29135	0.11553	0.32546	0.14050	0.35850	0.16671
1.2	0.17712	0.04951	0.21079	0.06669	0.24453	0.08619	0.27793	0.10766	0.31072	0.13078	0.34268	0.15519
1.3	0.17534	0.04970	0.20647	0.06544	0.23801	0.08335	0.26951	0.10315	0.30068	0.12458	0.33126	0.14732
1.4	0.17805	0.05184	0.20658	0.06639	0.23579	0.08293	0.26525	0.10128	0.29462	0.12118	0.32364	0.14239
1.5	0.18410	0.05551	0.21011	0.06905	0.23701	0.08442	0.26437	0.10148	0.29187	0.12002	0.31924	0.13983
1.6	0.19260	0.06040	0.21625	0.07307	0.24093	0.08743	0.26624	0.10335	0.29187	0.12067	0.31755	0.13922
1.7	0.20286	0.06631	0.22434	0.07821	0.24693	0.09167	0.27028	0.10657	0.29409	0.12280	0.31809	0.14019
1.8	0.21436	0.07305	0.23387	0.08426	0.25453	0.09690	0.27603	0.11090	0.29810	0.12613	0.32048	0.14246
1.9	0.22668	0.08047	0.24442	0.09105	0.26332	0.10296	0.28311	0.11612	0.30353	0.13045	0.32437	0.14583
2.0	0.23954	0.08846	0.25568	0.09846	0.27298	0.10969	0.29119	0.12210	0.31009	0.13559	0.32946	0.15009
2.1	0.25269	0.09692	0.26742	0.10637	0.28327	0.11698	0.30003	0.12868	0.31751	0.14142	0.33552	0.15509
2.2	0.26599	0.10575	0.27943	0.11468	0.29398	0.12471	0.30942	0.13577	0.32560	0.14780	0.34233	0.16072
2.3	0.27928	0.11487	0.29159	0.12333	0.30495	0.13281	0.31920	0.14327	0.33418	0.15465	0.34973	0.16686
2.4	0.29249	0.12421	0.30378	0.13223	0.31607	0.14121	0.32923	0.15110	0.34311	0.16187	0.35758	0.17343
2.5	0.30553	0.13373	0.31591	0.14132	0.32724	0.14982	0.33941	0.15920	0.35228	0.16939	0.36574	0.18035
2.6	0.31837	0.14336	0.32792	0.15056	0.33839	0.15862	0.34965	0.16750	0.36161	0.17716	0.37414	0.18755
2.7	0.33095	0.15307	0.33977	0.15989	0.34945	0.16753	0.35990	0.17595	0.37101	0.18512	0.38270	0.19497
2.8	0.34327	0.16281	0.35142	0.16929	0.36039	0.17653	0.37009	0.18452	0.38043	0.19322	0.39133	0.20257
2.9	0.35529	0.17256	0.36284	0.17871	0.37116	0.18559	0.38018	0.19317	0.38982	0.20143	0.40001	0.21031
3.0	0.36701	0.18229	0.37402	0.18813	0.38175	0.19466	0.39015	0.20186	0.39915	0.20971	0.40867	0.21815
3.1	0.37842	0.19198	0.38494	0.19752	0.39214	0.20372	0.39997	0.21057	0.40838	0.21803	0.41729	0.22606
3.2	0.38953	0.20160	0.39560	0.20686	0.40231	0.21276	0.40963	0.21927	0.41749	0.22637	0.42584	0.23401
3.3	0.40033	0.21114	0.40599	0.21615	0.41226	0.22178	0.41910	0.22795	0.42646	0.23470	0.43430	0.24198
3.4	0.41083	0.22058	0.41612	0.22535	0.42198	0.23069	0.42838	0.23659	0.43529	0.24301	0.44264	0.24995
3.5	0.42103	0.22993	0.42597	0.23446	0.43147	0.23955	0.43747	0.24516	0.44395	0.25129	0.45086	0.25790
3.6	0.43094	0.23915	0.43557	0.24347	0.44072	0.24832	0.44636	0.25367	0.45244	0.25951	0.45895	0.26581
3.7	0.44056	0.24826	0.44490	0.25238	0.44974	0.25700	0.45504	0.26210	0.46077	0.26767	0.46690	0.27368
3.8	0.44991	0.25724	0.45399	0.26116	0.45853	0.26557	0.46352	0.27044	0.46891	0.27575	0.47469	0.28149
3.9	0.45898	0.26608	0.46282	0.26983	0.46710	0.27403	0.47179	0.27868	0.47688	0.28375	0.48234	0.28924
4.0	0.46780	0.27480	0.47141	0.27837	0.47544	0.28238	0.47987	0.28682	0.48467	0.29167	0.48983	0.29691

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
40.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n = 0.1	0.90302	0.83304	0.91031	0.84513	0.91708	0.85764	0.92333	0.86849	0.92906	0.87841	0.93429	0.88745
0.2	0.81591	0.69488	0.82918	0.71658	0.84158	0.73651	0.85306	0.75520	0.86364	0.77247	0.87335	0.78836
0.3	0.73813	0.58126	0.75627	0.60844	0.77328	0.63416	0.78911	0.65830	0.80375	0.68083	0.81725	0.70176
0.4	0.66911	0.48838	0.69120	0.51900	0.71195	0.54825	0.73132	0.57598	0.74931	0.60209	0.76596	0.62657
0.5	0.60836	0.41297	0.63357	0.44537	0.65729	0.47660	0.67949	0.50647	0.70018	0.53485	0.71939	0.56167
0.6	0.55539	0.35218	0.58298	0.38516	0.60898	0.41722	0.63338	0.44815	0.65618	0.47777	0.67743	0.50599
0.7	0.50974	0.30357	0.53903	0.33628	0.56669	0.36834	0.59271	0.39951	0.61710	0.42961	0.63991	0.45850
0.8	0.47092	0.26507	0.50130	0.29692	0.53005	0.32839	0.55717	0.35922	0.58268	0.38921	0.60661	0.41821
0.9	0.43844	0.23489	0.46935	0.26551	0.49869	0.29600	0.52646	0.32608	0.55266	0.35555	0.57733	0.38424
1.0	0.41178	0.21155	0.44273	0.24072	0.47222	0.26998	0.50022	0.29905	0.52674	0.32771	0.55182	0.35579
1.1	0.39037	0.19379	0.42095	0.22142	0.45021	0.24931	0.47811	0.27720	0.50464	0.30486	0.52981	0.33213
1.2	0.37365	0.18059	0.40354	0.20666	0.43226	0.23312	0.45976	0.25975	0.48603	0.28630	0.51106	0.31261
1.3	0.36108	0.17111	0.39001	0.19565	0.41795	0.22070	0.44483	0.24602	0.47062	0.27141	0.49529	0.29669
1.4	0.35212	0.16466	0.37991	0.18774	0.40688	0.21141	0.43296	0.23545	0.45809	0.25965	0.48223	0.28397
1.5	0.34627	0.16071	0.37278	0.18242	0.39866	0.20476	0.42381	0.22754	0.44814	0.25058	0.47163	0.27371
1.6	0.34306	0.15880	0.36824	0.17923	0.39294	0.20032	0.41706	0.22190	0.44051	0.24379	0.46323	0.26586
1.7	0.34209	0.15858	0.36590	0.17782	0.38938	0.19774	0.41241	0.21817	0.43491	0.23897	0.45680	0.25999
1.8	0.34298	0.15977	0.36543	0.17791	0.38767	0.19672	0.40959	0.21607	0.43110	0.23582	0.45212	0.25584
1.9	0.34543	0.16213	0.36653	0.17924	0.38755	0.19702	0.40836	0.21535	0.42886	0.23411	0.44897	0.25317
2.0	0.34914	0.16547	0.36896	0.18162	0.38878	0.19845	0.40849	0.21582	0.42798	0.23363	0.44718	0.25177
2.1	0.35389	0.16962	0.37248	0.18489	0.39114	0.20082	0.40977	0.21729	0.42827	0.23421	0.44656	0.25147
2.2	0.35948	0.17445	0.37689	0.18891	0.39445	0.20399	0.41204	0.21962	0.42957	0.23569	0.44697	0.25213
2.3	0.36573	0.17986	0.38204	0.19354	0.39854	0.20785	0.41514	0.22268	0.43174	0.23796	0.44826	0.25361
2.4	0.37250	0.18574	0.38778	0.19871	0.40328	0.21228	0.41893	0.22637	0.43463	0.24090	0.45031	0.25580
2.5	0.37968	0.19201	0.39398	0.20431	0.40855	0.21719	0.42330	0.23058	0.43815	0.24441	0.45301	0.25861
2.6	0.38716	0.19861	0.40056	0.21029	0.41425	0.22252	0.42815	0.23525	0.44218	0.24841	0.45626	0.26195
2.7	0.39486	0.20547	0.40742	0.21656	0.42029	0.22819	0.43338	0.24030	0.44664	0.25284	0.45998	0.26574
2.8	0.40271	0.21255	0.41449	0.22309	0.42659	0.23415	0.43893	0.24568	0.45145	0.25762	0.46410	0.26993
2.9	0.41066	0.21979	0.42171	0.22981	0.43309	0.24034	0.44472	0.25132	0.45656	0.26270	0.46853	0.27445
3.0	0.41865	0.22716	0.42903	0.23670	0.43973	0.24672	0.45071	0.25718	0.46189	0.26804	0.47324	0.27926
3.1	0.42665	0.23463	0.43640	0.24371	0.44648	0.25326	0.45684	0.26324	0.46741	0.27360	0.47816	0.28430
3.2	0.43463	0.24217	0.44380	0.25082	0.45329	0.25992	0.46307	0.26944	0.47307	0.27933	0.48326	0.28956
3.3	0.44255	0.24975	0.45118	0.25800	0.46014	0.26668	0.46937	0.27576	0.47884	0.28520	0.48849	0.29498
3.4	0.45041	0.25736	0.45854	0.26522	0.46699	0.27350	0.47571	0.28217	0.48467	0.29119	0.49383	0.30054
3.5	0.45817	0.26496	0.46584	0.27246	0.47382	0.28037	0.48207	0.28865	0.49056	0.29727	0.49924	0.30622
3.6	0.46584	0.27255	0.47307	0.27971	0.48061	0.28726	0.48842	0.29518	0.49646	0.30343	0.50471	0.31199
3.7	0.47339	0.28012	0.48022	0.28695	0.48735	0.29417	0.49475	0.30174	0.50237	0.30963	0.51020	0.31782
3.8	0.48083	0.28764	0.48728	0.29417	0.49403	0.30107	0.50103	0.30831	0.50827	0.31587	0.51571	0.32371
3.9	0.48813	0.29511	0.49424	0.30136	0.50063	0.30796	0.50727	0.31489	0.51414	0.32212	0.52121	0.32964
4.0	0.49531	0.30253	0.50109	0.30850	0.50714	0.31482	0.51345	0.32145	0.51997	0.32838	0.52670	0.33559

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
40.	k = 1.9		k = 2.0		k = 2.1		k = 2.2		k = 2.3		k = 2.4	
n = 0.1	0.93905	0.89567	0.94339	0.90315	0.94734	0.90994	0.95094	0.91612	0.95422	0.92175	0.95720	0.92687
0.2	0.88224	0.80296	0.89038	0.81634	0.89781	0.82859	0.90460	0.83982	0.91081	0.85010	0.91650	0.85953
0.3	0.82966	0.72115	0.84104	0.73907	0.85152	0.75560	0.86112	0.77086	0.86992	0.78492	0.87801	0.79769
0.4	0.78133	0.64943	0.79550	0.67072	0.80855	0.69052	0.82057	0.70991	0.83164	0.72596	0.84183	0.74178
0.5	0.73720	0.58693	0.75368	0.61063	0.76892	0.63282	0.78299	0.65356	0.79600	0.67292	0.80802	0.69098
0.6	0.69720	0.53277	0.71556	0.55808	0.73259	0.58194	0.74838	0.60438	0.76302	0.62545	0.77659	0.64521
0.7	0.66120	0.48610	0.68104	0.51237	0.69951	0.53730	0.71670	0.56088	0.73268	0.58316	0.74755	0.60416
0.8	0.62903	0.44610	0.65000	0.47283	0.66959	0.49833	0.68787	0.52261	0.70494	0.54566	0.72096	0.56751
0.9	0.60052	0.41202	0.62229	0.43879	0.64270	0.46449	0.66182	0.48909	0.67971	0.51258	0.69646	0.53494
1.0	0.57547	0.38314	0.59775	0.40965	0.61871	0.43525	0.63842	0.45988	0.65693	0.48351	0.67430	0.50612
1.1	0.55365	0.35883	0.57619	0.38486	0.59748	0.41012	0.61755	0.43455	0.63647	0.45809	0.65429	0.48072
1.2	0.53485	0.33852	0.55743	0.36390	0.57883	0.38866	0.59908	0.41270	0.61823	0.43598	0.63632	0.45846
1.3	0.51883	0.32171	0.54126	0.34632	0.56260	0.37044	0.58286	0.39397	0.60208	0.41685	0.62030	0.43903
1.4	0.50537	0.30793	0.52749	0.33171	0.54861	0.35511	0.56874	0.37803	0.58790	0.40040	0.60612	0.42217
1.5	0.49422	0.29679	0.51591	0.31970	0.53669	0.34232	0.55657	0.36456	0.57555	0.38636	0.59368	0.40764
1.6	0.48518	0.28796	0.50634	0.30998	0.52668	0.33177	0.54620	0.35330	0.56491	0.37446	0.58280	0.39519
1.7	0.47803	0.28112	0.49857	0.30223	0.51840	0.32321	0.53748	0.34399	0.55583	0.36448	0.57344	0.38462
1.8	0.47258	0.27602	0.49245	0.29623	0.51169	0.31639	0.53028	0.33641	0.54820	0.35622	0.56546	0.37573
1.9	0.46863	0.27242	0.48778	0.29177	0.50640	0.31111	0.52444	0.33038	0.54189	0.34948	0.55875	0.36836
2.0	0.46601	0.27014	0.48443	0.28864	0.50238	0.30719	0.51984	0.32570	0.53679	0.34411	0.55320	0.36235
2.1	0.46457	0.26899	0.48223	0.28668	0.49951	0.30445	0.51637	0.32223	0.53277	0.33995	0.54871	0.35755
2.2	0.46415	0.26884	0.48106	0.28574	0.49766	0.30276	0.51390	0.31982	0.52975	0.33686	0.54519	0.35392
2.3	0.46463	0.26955	0.48080	0.28570	0.49671	0.30199	0.51232	0.31836	0.52761	0.33474	0.54253	0.35108
2.4	0.46589	0.27101	0.48133	0.28644	0.49656	0.30204	0.51155	0.31773	0.52627	0.33347	0.54067	0.34920
2.5	0.46783	0.27312	0.48255	0.28787	0.49712	0.30279	0.51149	0.31784	0.52564	0.33296	0.53952	0.34809
2.6	0.47035	0.27579	0.48437	0.28989	0.49829	0.30418	0.51206	0.31861	0.52564	0.33312	0.53901	0.34767
2.7	0.47336	0.27896	0.48672	0.29243	0.50001	0.30611	0.51318	0.31994	0.52621	0.33388	0.53906	0.34787
2.8	0.47680	0.28255	0.48951	0.29543	0.50219	0.30853	0.51479	0.32179	0.52728	0.33516	0.53963	0.34862
2.9	0.48059	0.28651	0.49269	0.29883	0.50478	0.31136	0.51683	0.32408	0.52879	0.33692	0.54064	0.34986
3.0	0.48469	0.29078	0.49620	0.30256	0.50775	0.31457	0.51924	0.32676	0.53069	0.33909	0.54206	0.35153
3.1	0.48903	0.29532	0.49998	0.30659	0.51097	0.31810	0.52197	0.32979	0.53293	0.34163	0.54383	0.35359
3.2	0.49358	0.30009	0.50400	0.31088	0.51447	0.32190	0.52497	0.33312	0.53546	0.34449	0.54591	0.35598
3.3	0.49830	0.30505	0.50821	0.31539	0.51819	0.32595	0.52822	0.33671	0.53825	0.34763	0.54827	0.35868
3.4	0.50314	0.31018	0.51258	0.32008	0.52209	0.33021	0.53167	0.34053	0.54127	0.35102	0.55086	0.36165
3.5	0.50809	0.31545	0.51707	0.32493	0.52615	0.33464	0.53529	0.34455	0.54447	0.35463	0.55366	0.36485
3.6	0.51312	0.32082	0.52167	0.32992	0.53032	0.33923	0.53905	0.34875	0.54784	0.35843	0.55664	0.36826
3.7	0.51820	0.32629	0.52634	0.33501	0.53460	0.34395	0.54294	0.35309	0.55134	0.36239	0.55978	0.37185
3.8	0.52332	0.33183	0.53108	0.34019	0.53895	0.34877	0.54692	0.35755	0.55496	0.36650	0.56304	0.37560
3.9	0.52846	0.33742	0.53585	0.34545	0.54337	0.35368	0.55098	0.36212	0.55867	0.37072	0.56642	0.37948
4.0	0.53360	0.34305	0.54065	0.35075	0.54782	0.35867	0.55510	0.36677	0.56246	0.37505	0.56988	0.38348

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
40_0	k = 2.5	k = 2.6	k = 2.7	k = 2.8	k = 2.9	k = 3.0
n = 0.1	0.95993 0.93155	0.96243 0.93583	0.96471 0.93974	0.96681 0.94333	0.96873 0.94662	0.97051 0.94965
0.2	0.92170 0.86818	0.92648 0.87613	0.93086 0.88343	0.93489 0.89016	0.93860 0.89636	0.94202 0.90208
0.3	0.88543 0.80285	0.89226 0.82090	0.89855 0.83109	0.90435 0.84052	0.90969 0.84925	0.91463 0.85733
0.4	0.85122 0.75646	0.85988 0.77006	0.86788 0.78269	0.87527 0.79441	0.88210 0.80530	0.88843 0.81542
0.5	0.81912 0.70782	0.82940 0.72351	0.83891 0.73813	0.84772 0.75177	0.85588 0.76446	0.86346 0.77634
0.6	0.78917 0.66073	0.80094 0.68107	0.81167 0.69730	0.82173 0.71250	0.83108 0.72673	0.83978 0.74005
0.7	0.76137 0.62394	0.77423 0.64254	0.78620 0.66004	0.79734 0.67649	0.80773 0.69194	0.81741 0.70647
0.8	0.73571 0.58819	0.74956 0.60773	0.76249 0.62618	0.77456 0.64360	0.78583 0.66002	0.79637 0.67551
0.9	0.71214 0.55620	0.72680 0.57639	0.74052 0.59553	0.75337 0.61366	0.76540 0.63083	0.77666 0.64708
1.0	0.69061 0.52771	0.70591 0.54829	0.72020 0.56789	0.73375 0.58653	0.74640 0.60424	0.75828 0.62105
1.1	0.67106 0.50243	0.68685 0.52321	0.70170 0.54307	0.71568 0.56202	0.72883 0.58009	0.74121 0.59731
1.2	0.65340 0.48010	0.66953 0.50090	0.68475 0.52085	0.69910 0.53997	0.71264 0.55825	0.72542 0.57572
1.3	0.63756 0.46047	0.65389 0.48115	0.66935 0.50106	0.68397 0.52020	0.69780 0.53656	0.71088 0.55617
1.4	0.62343 0.44330	0.63986 0.46375	0.65545 0.48350	0.67024 0.50254	0.68426 0.52088	0.69755 0.53851
1.5	0.61091 0.42836	0.62734 0.44848	0.64297 0.46798	0.65783 0.48685	0.67196 0.50506	0.68539 0.52263
1.6	0.59991 0.41544	0.61625 0.43517	0.63183 0.45435	0.64669 0.47296	0.66085 0.49097	0.67433 0.50840
1.7	0.59033 0.40435	0.60649 0.42363	0.62196 0.44243	0.63674 0.46072	0.65086 0.47848	0.66435 0.49570
1.8	0.58206 0.39492	0.59799 0.41371	0.61327 0.43209	0.62792 0.45001	0.64195 0.46746	0.65537 0.48442
1.9	0.57500 0.38697	0.59065 0.40525	0.60570 0.42317	0.62016 0.44069	0.63404 0.45779	0.64735 0.47445
2.0	0.56907 0.38037	0.58439 0.39811	0.59916 0.41555	0.61338 0.43264	0.62707 0.44936	0.64024 0.46569
2.1	0.56416 0.37497	0.57912 0.39217	0.59357 0.40911	0.60753 0.42576	0.62099 0.44207	0.63396 0.45804
2.2	0.56019 0.37066	0.57476 0.38731	0.58887 0.40375	0.60253 0.41993	0.61573 0.43583	0.62848 0.45142
2.3	0.55708 0.36733	0.57123 0.38343	0.58498 0.39936	0.59832 0.41507	0.61124 0.43054	0.62374 0.44574
2.4	0.55475 0.36487	0.56848 0.38043	0.58184 0.39585	0.59484 0.41109	0.60745 0.42612	0.61969 0.44092
2.5	0.55312 0.36319	0.56641 0.37822	0.57939 0.39314	0.59203 0.40791	0.60432 0.42250	0.61628 0.43690
2.6	0.55213 0.36222	0.56498 0.37673	0.57755 0.39115	0.58983 0.40545	0.60180 0.41961	0.61345 0.43359
2.7	0.55171 0.36189	0.56412 0.37588	0.57629 0.38981	0.58820 0.40365	0.59983 0.41737	0.61118 0.43095
2.8	0.55180 0.36211	0.56378 0.37560	0.57554 0.38906	0.58708 0.40245	0.59837 0.41574	0.60940 0.42891
2.9	0.55235 0.36284	0.56390 0.37585	0.57526 0.38884	0.58642 0.40179	0.59737 0.41466	0.60809 0.42743
3.0	0.55332 0.36403	0.56444 0.37656	0.57540 0.38910	0.58620 0.40161	0.59680 0.41407	0.60720 0.42645
3.1	0.55465 0.36562	0.56535 0.37770	0.57593 0.38980	0.58635 0.40188	0.59661 0.41394	0.60669 0.42593
3.2	0.55630 0.36756	0.56660 0.37920	0.57679 0.39088	0.58686 0.40256	0.59678 0.41421	0.60655 0.42583
3.3	0.55824 0.36983	0.56815 0.38105	0.57796 0.39231	0.58767 0.40359	0.59726 0.41486	0.60672 0.42611
3.4	0.56043 0.37238	0.56996 0.38319	0.57941 0.39405	0.58877 0.40495	0.59804 0.41585	0.60718 0.42673
3.5	0.56285 0.37518	0.57200 0.38560	0.58110 0.39608	0.59013 0.40660	0.59907 0.41714	0.60792 0.42767
3.6	0.56546 0.37820	0.57425 0.38824	0.58301 0.39836	0.59171 0.40851	0.60034 0.41870	0.60889 0.42889
3.7	0.56823 0.38143	0.57668 0.39110	0.58510 0.40086	0.59349 0.41067	0.60182 0.42051	0.61008 0.43038
3.8	0.57115 0.38482	0.57927 0.39415	0.58737 0.40356	0.59545 0.41303	0.60349 0.42255	0.61146 0.43209
3.9	0.57420 0.38836	0.58199 0.39736	0.58979 0.40644	0.59757 0.41559	0.60532 0.42479	0.61303 0.43402
4.0	0.57735 0.39204	0.58484 0.40071	0.59234 0.40947	0.59983 0.41831	0.60731 0.42720	0.61474 0.43614

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
40.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
ii = 0.1	0.97214	0.95245	0.97365	0.95502	0.97504	0.95740	0.97633	0.95961	0.97753	0.96165	0.97864	0.96355
0.2	0.94518	0.90737	0.94810	0.91226	0.95080	0.91680	0.95331	0.92101	0.95564	0.92492	0.95781	0.92857
0.3	0.91921	0.86482	0.92344	0.87178	0.92737	0.87825	0.93102	0.88426	0.93441	0.88987	0.93757	0.89510
0.4	0.89429	0.82434	0.89974	0.83361	0.90480	0.84179	0.90951	0.84941	0.91389	0.85654	0.91798	0.86320
0.5	0.87050	0.78742	0.87705	0.79776	0.88315	0.80743	0.88883	0.81648	0.89413	0.82496	0.89908	0.83290
0.6	0.84787	0.75253	0.85542	0.76422	0.86245	0.77519	0.86902	0.78547	0.87516	0.79513	0.88091	0.80420
0.7	0.82644	0.72012	0.83487	0.73295	0.84275	0.74502	0.85013	0.75637	0.85703	0.76705	0.86350	0.77711
0.8	0.80622	0.69012	0.81544	0.70389	0.82407	0.71688	0.83216	0.72914	0.83974	0.74070	0.84687	0.75161
0.9	0.78722	0.66245	0.79712	0.67699	0.80641	0.69073	0.81513	0.70374	0.82333	0.71604	0.83103	0.72768
1.0	0.76944	0.63701	0.77992	0.65215	0.78978	0.66651	0.79906	0.68012	0.80779	0.69304	0.81601	0.70529
1.1	0.75287	0.61370	0.76384	0.62929	0.77418	0.64413	0.78393	0.65823	0.79312	0.67164	0.80180	0.68439
1.2	0.73748	0.59241	0.74886	0.60833	0.75960	0.62351	0.76975	0.63799	0.77933	0.65179	0.78840	0.66494
1.3	0.72325	0.57303	0.73495	0.58916	0.74602	0.60459	0.75650	0.61938	0.76641	0.63342	0.77580	0.64688
1.4	0.71015	0.55544	0.72210	0.57169	0.73342	0.58727	0.74416	0.60219	0.75434	0.61648	0.76400	0.63017
1.5	0.69814	0.53954	0.71026	0.55582	0.72177	0.57146	0.73271	0.58648	0.74310	0.60090	0.75298	0.61473
1.6	0.68718	0.52522	0.69941	0.54144	0.71105	0.55708	0.72213	0.57213	0.73268	0.58660	0.74272	0.60052
1.7	0.67722	0.51236	0.68950	0.52848	0.70121	0.54404	0.71238	0.55905	0.72304	0.57353	0.73320	0.58748
1.8	0.66821	0.50087	0.68049	0.51682	0.69223	0.53226	0.70344	0.54719	0.71416	0.56161	0.72440	0.57553
1.9	0.66012	0.49065	0.67235	0.50639	0.68406	0.52166	0.69528	0.53645	0.70602	0.55078	0.71629	0.56463
2.0	0.65288	0.48160	0.66502	0.49710	0.67668	0.51216	0.68785	0.52678	0.69858	0.54097	0.70886	0.55471
2.1	0.64645	0.47364	0.65847	0.48886	0.67003	0.50368	0.68113	0.51810	0.69181	0.53211	0.70206	0.54572
2.2	0.64079	0.46668	0.65265	0.48160	0.66408	0.49615	0.67508	0.51034	0.68568	0.52416	0.69587	0.53760
2.3	0.63583	0.46065	0.64751	0.47524	0.65879	0.48952	0.66967	0.50345	0.68015	0.51705	0.69026	0.53029
2.4	0.63155	0.45546	0.64302	0.46973	0.65412	0.48370	0.66485	0.49737	0.67521	0.51072	0.68521	0.52375
2.5	0.62788	0.45106	0.63913	0.46498	0.65003	0.47864	0.66059	0.49203	0.67081	0.50512	0.68068	0.51793
2.6	0.62479	0.44738	0.63580	0.46095	0.64649	0.47429	0.65686	0.48738	0.66692	0.50021	0.67665	0.51277
2.7	0.62223	0.44436	0.63300	0.45758	0.64347	0.47059	0.65364	0.48337	0.66351	0.49593	0.67309	0.50824
2.8	0.62017	0.44194	0.63068	0.45480	0.64091	0.46748	0.65087	0.47997	0.66055	0.49224	0.66996	0.50429
2.9	0.61857	0.44008	0.62883	0.45259	0.63880	0.46494	0.64854	0.47711	0.65802	0.48909	0.66725	0.50088
3.0	0.61739	0.43873	0.62735	0.45088	0.63710	0.46290	0.64661	0.47476	0.65589	0.48646	0.66493	0.49797
3.1	0.61659	0.43784	0.62628	0.44983	0.63578	0.46133	0.64506	0.47289	0.65412	0.48429	0.66297	0.49553
3.2	0.61615	0.43738	0.62557	0.44884	0.63481	0.46020	0.64385	0.47144	0.65270	0.48256	0.66135	0.49352
3.3	0.61603	0.43730	0.62518	0.44843	0.63416	0.45947	0.64297	0.47040	0.65160	0.48123	0.66005	0.49192
3.4	0.61620	0.43758	0.62508	0.44837	0.63381	0.45910	0.64238	0.46973	0.65080	0.48027	0.65904	0.49069
3.5	0.61665	0.43818	0.62526	0.44865	0.63374	0.45906	0.64207	0.46940	0.65027	0.47965	0.65830	0.48981
3.6	0.61734	0.43907	0.62569	0.44923	0.63392	0.45933	0.64202	0.46938	0.64999	0.47936	0.65782	0.48924
3.7	0.61826	0.44024	0.62634	0.45008	0.63432	0.45989	0.64220	0.46965	0.64995	0.47935	0.65758	0.48898
3.8	0.61937	0.44164	0.62720	0.45118	0.63494	0.46070	0.64259	0.47018	0.65012	0.47961	0.65755	0.48898
3.9	0.62067	0.44327	0.62825	0.45252	0.63576	0.46175	0.64317	0.47096	0.65050	0.48013	0.65772	0.48924
4.0	0.62214	0.44509	0.62947	0.45406	0.63675	0.46302	0.64394	0.47196	0.65105	0.48086	0.65807	0.48973

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
40.	k = 3.7	k = 3.8	k = 3.9	k = 4.0	k = 4.1	k = 4.2
n = 0.1	0.97967 0.96532	0.98063 0.96696	0.98153 0.96850	0.98237 0.96993	0.98315 0.97127	0.98389 0.97252
0.2	0.95982 0.93196	0.96171 0.93513	0.96346 0.93809	0.96511 0.94085	0.96664 0.94345	0.96808 0.94588
0.3	0.94052 0.89998	0.94327 0.90455	0.94584 0.90882	0.94825 0.91283	0.95051 0.91659	0.95262 0.92011
0.4	0.92180 0.86944	0.92537 0.87528	0.92871 0.88075	0.93184 0.88589	0.93478 0.89073	0.93754 0.89527
0.5	0.90371 0.84034	0.90805 0.84734	0.91211 0.85390	0.91592 0.86008	0.91950 0.86590	0.92286 0.87138
0.6	0.88629 0.81273	0.89133 0.82075	0.89606 0.82830	0.90051 0.83542	0.90469 0.84212	0.90862 0.84845
0.7	0.86956 0.78659	0.87526 0.79552	0.88061 0.80395	0.88564 0.81191	0.89038 0.81942	0.89484 0.82652
0.8	0.85355 0.76192	0.85984 0.77165	0.86576 0.78035	0.87133 0.78956	0.87659 0.79779	0.88154 0.80559
0.9	0.83828 0.73870	0.84511 0.74913	0.85154 0.75901	0.85761 0.76837	0.86333 0.77724	0.86874 0.78565
1.0	0.82376 0.71691	0.83106 0.72793	0.83796 0.73839	0.84447 0.74832	0.85063 0.75775	0.85644 0.76672
1.1	0.80998 0.69651	0.81772 0.70803	0.82502 0.71899	0.83194 0.72941	0.83848 0.73933	0.84467 0.74876
1.2	0.79696 0.67746	0.80507 0.68940	0.81274 0.70077	0.82001 0.71161	0.82689 0.72194	0.83342 0.73179
1.3	0.78469 0.65973	0.79312 0.67200	0.80111 0.68371	0.80867 0.69489	0.81587 0.70557	0.82270 0.71576
1.4	0.77316 0.64326	0.78186 0.65578	0.79012 0.66777	0.79796 0.67923	0.80542 0.69019	0.81250 0.70068
1.5	0.76236 0.62800	0.77129 0.64072	0.77977 0.65290	0.78784 0.66458	0.79552 0.67578	0.80283 0.68650
1.6	0.75228 0.61390	0.76138 0.62675	0.77005 0.63908	0.77831 0.65093	0.78619 0.66230	0.79369 0.67320
1.7	0.74289 0.60091	0.75214 0.61383	0.76095 0.62626	0.76937 0.63822	0.77740 0.64972	0.78506 0.66077
1.8	0.73418 0.58897	0.74353 0.60192	0.75246 0.61440	0.76099 0.62642	0.76914 0.63801	0.77694 0.64916
1.9	0.72613 0.57802	0.73554 0.59096	0.74455 0.60345	0.75317 0.61550	0.76142 0.62713	0.76931 0.63834
2.0	0.71871 0.56803	0.72816 0.58091	0.73721 0.59337	0.74589 0.60541	0.75420 0.61705	0.76217 0.62828
2.1	0.71190 0.55892	0.72135 0.57172	0.73042 0.58411	0.73913 0.59611	0.74749 0.60773	0.75551 0.61896
2.2	0.70567 0.55066	0.71510 0.56334	0.72416 0.57564	0.73288 0.58757	0.74125 0.59914	0.74930 0.61034
2.3	0.70000 0.54319	0.70938 0.55573	0.71841 0.56791	0.72711 0.57975	0.73548 0.59124	0.74353 0.60238
2.4	0.69486 0.53646	0.70417 0.54884	0.71315 0.56089	0.72181 0.57260	0.73016 0.58399	0.73820 0.59506
2.5	0.69023 0.53043	0.69945 0.54263	0.70836 0.55452	0.71696 0.56610	0.72526 0.57737	0.73327 0.58834
2.6	0.68608 0.52506	0.69519 0.53706	0.70401 0.54878	0.71254 0.56020	0.72078 0.57134	0.72875 0.58219
2.7	0.68237 0.52029	0.69137 0.53209	0.70009 0.54362	0.70853 0.55488	0.71670 0.56587	0.72460 0.57659
2.8	0.67910 0.51610	0.68797 0.52768	0.69657 0.53901	0.70491 0.55010	0.71299 0.56093	0.72082 0.57151
2.9	0.67623 0.51245	0.68495 0.52380	0.69343 0.53493	0.70165 0.54582	0.70964 0.55648	0.71738 0.56691
3.0	0.67374 0.50929	0.68231 0.52041	0.69065 0.53132	0.69875 0.54202	0.70663 0.55251	0.71427 0.56277
3.1	0.67160 0.50659	0.68001 0.51748	0.68821 0.52817	0.69619 0.53867	0.70394 0.54897	0.71148 0.55906
3.2	0.66980 0.50433	0.67805 0.51498	0.68609 0.52545	0.69392 0.53574	0.70156 0.54585	0.70899 0.55577
3.3	0.66831 0.50247	0.67639 0.51288	0.68427 0.52313	0.69196 0.53321	0.69947 0.54312	0.70678 0.55285
3.4	0.66711 0.50099	0.67501 0.51115	0.68273 0.52117	0.69028 0.53104	0.69765 0.54076	0.70484 0.55030
3.5	0.66619 0.49985	0.67391 0.50977	0.68147 0.51957	0.68886 0.52922	0.69609 0.53873	0.70315 0.54810
3.6	0.66551 0.49903	0.67305 0.50872	0.68045 0.51828	0.68769 0.52772	0.69477 0.53703	0.70170 0.54621
3.7	0.66507 0.49852	0.67244 0.50796	0.67966 0.51730	0.68674 0.52653	0.69368 0.53564	0.70048 0.54462
3.8	0.66485 0.49827	0.67203 0.50746	0.67909 0.51660	0.68601 0.52561	0.69281 0.53452	0.69946 0.54331
3.9	0.66483 0.49829	0.67184 0.50727	0.67872 0.51616	0.68547 0.52496	0.69213 0.53367	0.69865 0.54227
4.0	0.66500 0.49854	0.67182 0.50729	0.67854 0.51596	0.68515 0.52456	0.69165 0.53306	0.69803 0.54147

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
40.	k = 4.3	k = 4.4	k = 4.5	k = 4.6	k = 4.7	k = 4.8
n = 0.1	0.98458 0.97370	0.98522 0.97480	0.98583 0.97584	0.98640 0.97682	0.98694 0.97773	0.98745 0.97860
0.2	0.96944 0.94816	0.97071 0.95031	0.97190 0.95232	0.97303 0.95423	0.97409 0.95602	0.97509 0.95771
0.3	0.95461 0.92343	0.95648 0.92655	0.95824 0.92949	0.95990 0.93227	0.96146 0.93488	0.96293 0.93736
0.4	0.94013 0.89955	0.94257 0.90358	0.94487 0.90738	0.94704 0.91097	0.94908 0.91437	0.95102 0.91757
0.5	0.92603 0.87654	0.92901 0.88142	0.93182 0.88602	0.93447 0.89037	0.93698 0.89449	0.93935 0.89839
0.6	0.91233 0.85443	0.91582 0.86008	0.91912 0.86543	0.92223 0.87048	0.92518 0.87528	0.92796 0.87982
0.7	0.89905 0.83324	0.90302 0.83960	0.90678 0.84562	0.91033 0.85133	0.91368 0.85674	0.91686 0.86188
0.8	0.88622 0.81297	0.89064 0.81998	0.89482 0.82662	0.89878 0.83292	0.90252 0.83890	0.90607 0.84459
0.9	0.87385 0.79364	0.87868 0.80122	0.88326 0.80842	0.88759 0.81526	0.89170 0.82177	0.89560 0.82796
1.0	0.86195 0.77523	0.86717 0.78333	0.87211 0.79103	0.87679 0.79836	0.88124 0.80534	0.88546 0.81199
1.1	0.85054 0.75775	0.85610 0.76630	0.86138 0.77445	0.86638 0.78222	0.87114 0.78962	0.87566 0.79668
1.2	0.83961 0.74117	0.84549 0.75013	0.85107 0.75867	0.85637 0.76683	0.86142 0.77461	0.86622 0.78204
1.3	0.82918 0.72550	0.83534 0.73480	0.84120 0.74369	0.84677 0.75218	0.85207 0.76030	0.85712 0.76806
1.4	0.81924 0.71071	0.82565 0.72030	0.83176 0.72948	0.83757 0.73827	0.84311 0.74668	0.84839 0.75474
1.5	0.80980 0.69677	0.81643 0.70661	0.82275 0.71605	0.82878 0.72509	0.83453 0.73375	0.84001 0.74206
1.6	0.80085 0.68367	0.80767 0.69372	0.81418 0.70336	0.82040 0.71261	0.82633 0.72149	0.83200 0.73001
1.7	0.79238 0.67139	0.79937 0.68160	0.80604 0.69140	0.81242 0.70083	0.81852 0.70989	0.82436 0.71860
1.8	0.78439 0.65989	0.79152 0.67022	0.79833 0.68016	0.80485 0.68973	0.81109 0.69893	0.81707 0.70779
1.9	0.77687 0.64915	0.78411 0.65956	0.79104 0.66960	0.79768 0.67928	0.80404 0.68860	0.81014 0.69758
2.0	0.76981 0.63913	0.77714 0.64961	0.78416 0.65971	0.79090 0.66946	0.79736 0.67887	0.80356 0.68795
2.1	0.76321 0.62982	0.77060 0.64032	0.77769 0.65047	0.78450 0.66027	0.79104 0.66974	0.79732 0.67888
2.2	0.75703 0.62118	0.76447 0.63169	0.77161 0.64184	0.77848 0.65166	0.78509 0.66117	0.79143 0.67036
2.3	0.75129 0.61318	0.75874 0.62366	0.76592 0.63380	0.77283 0.64363	0.77948 0.65315	0.78588 0.66237
2.4	0.74595 0.60580	0.75340 0.61623	0.76061 0.62634	0.76754 0.63615	0.77421 0.64566	0.78065 0.65488
2.5	0.74100 0.59900	0.74846 0.60936	0.75565 0.61943	0.76259 0.62920	0.76928 0.63868	0.77574 0.64789
2.6	0.73644 0.59276	0.74387 0.60304	0.75105 0.61303	0.75798 0.62275	0.76467 0.63219	0.77113 0.64137
2.7	0.73224 0.58704	0.73964 0.59722	0.74678 0.60714	0.75369 0.61678	0.76037 0.62617	0.76683 0.63530
2.8	0.72840 0.58183	0.73574 0.59190	0.74285 0.60172	0.74972 0.61128	0.75638 0.62060	0.76282 0.62967
2.9	0.72489 0.57709	0.73217 0.58704	0.73922 0.59675	0.74606 0.60622	0.75268 0.61545	0.75909 0.62445
3.0	0.72170 0.57281	0.72890 0.58262	0.73590 0.59221	0.74268 0.60157	0.74926 0.61071	0.75563 0.61963
3.1	0.71881 0.56895	0.72594 0.57862	0.73286 0.58808	0.73958 0.59733	0.74610 0.60637	0.75244 0.61519
3.2	0.71622 0.56549	0.72326 0.57501	0.73010 0.58434	0.73675 0.59346	0.74321 0.60239	0.74949 0.61112
3.3	0.71390 0.56241	0.72084 0.57178	0.72760 0.58096	0.73417 0.58996	0.74057 0.59877	0.74679 0.60739
3.4	0.71185 0.55969	0.71869 0.56890	0.72535 0.57794	0.73184 0.58680	0.73816 0.59548	0.74432 0.60399
3.5	0.71004 0.55730	0.71677 0.56635	0.72334 0.57524	0.72974 0.58396	0.73598 0.59251	0.74206 0.60090
3.6	0.70847 0.55524	0.71509 0.56412	0.72156 0.57285	0.72786 0.58143	0.73402 0.58985	0.74002 0.59811
3.7	0.70713 0.55347	0.71363 0.56218	0.71999 0.57076	0.72620 0.57919	0.73226 0.58747	0.73819 0.59561
3.8	0.70599 0.55198	0.71237 0.56053	0.71862 0.56894	0.72473 0.57722	0.73070 0.58537	0.73654 0.59337
3.9	0.70505 0.55076	0.71131 0.55913	0.71745 0.56739	0.72345 0.57552	0.72933 0.58352	0.73508 0.59139
4.0	0.70429 0.54978	0.71043 0.55798	0.71645 0.56608	0.72236 0.57405	0.72814 0.58191	0.73379 0.58965

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
40.	k = 5.9	k = 5.0	k = 5.1	k = 5.2	k = 5.3	k = 5.4
n = 0.1	0.98793 0.97942	0.98838 0.98019	0.98881 0.98092	0.98922 0.98161	0.98960 0.98227	0.98997 0.98289
0.2	0.97603 0.95931	0.97693 0.96082	0.97777 0.96225	0.97857 0.96360	0.97933 0.96489	0.98005 0.96613
0.3	0.96433 0.93970	0.96565 0.94191	0.96690 0.94401	0.96808 0.94599	0.96920 0.94788	0.97027 0.94967
0.4	0.95284 0.92061	0.95457 0.92349	0.95621 0.92622	0.95777 0.92881	0.95924 0.93127	0.96064 0.93360
0.5	0.94159 0.90208	0.94372 0.90559	0.94573 0.90891	0.94764 0.91207	0.94946 0.91507	0.95118 0.91793
0.6	0.93060 0.88413	0.93310 0.88822	0.93547 0.89210	0.93772 0.89580	0.93986 0.89931	0.94190 0.90266
0.7	0.91985 0.86676	0.92273 0.87140	0.92545 0.87581	0.92803 0.88000	0.93048 0.88400	0.93281 0.88781
0.8	0.90948 0.85000	0.91264 0.85514	0.91567 0.86004	0.91856 0.86471	0.92131 0.86915	0.92392 0.87339
0.9	0.89930 0.83385	0.90282 0.83946	0.90616 0.84481	0.90934 0.84991	0.91237 0.85478	0.91525 0.85942
1.0	0.88947 0.81832	0.89329 0.82437	0.89692 0.83013	0.90037 0.83563	0.90366 0.84088	0.90680 0.84590
1.1	0.87996 0.80342	0.88406 0.80985	0.88795 0.81600	0.89167 0.82187	0.89521 0.82748	0.89858 0.83284
1.2	0.87078 0.78914	0.87513 0.79593	0.87928 0.80242	0.88323 0.80862	0.88701 0.81456	0.89061 0.82025
1.3	0.86193 0.77549	0.86652 0.78259	0.87090 0.78939	0.87508 0.79590	0.87906 0.80214	0.88287 0.80811
1.4	0.85342 0.76245	0.85823 0.76984	0.86282 0.77691	0.86720 0.78370	0.87139 0.79021	0.87539 0.79645
1.5	0.84525 0.75002	0.85025 0.75766	0.85504 0.76499	0.85961 0.77202	0.86398 0.77876	0.86816 0.78524
1.6	0.83742 0.73820	0.84260 0.74605	0.84756 0.75360	0.85230 0.76085	0.85684 0.76781	0.86118 0.77450
1.7	0.82994 0.72696	0.83527 0.73501	0.84039 0.74274	0.84528 0.75018	0.84997 0.75733	0.85447 0.76422
1.8	0.82279 0.71631	0.82827 0.72452	0.83352 0.73242	0.83855 0.74002	0.84338 0.74734	0.84801 0.75438
1.9	0.81598 0.70623	0.82158 0.71457	0.82695 0.72260	0.83211 0.73034	0.83706 0.73781	0.84181 0.74500
2.0	0.80950 0.69670	0.81521 0.70515	0.82069 0.71329	0.82595 0.72115	0.83101 0.72873	0.83587 0.73605
2.1	0.80336 0.68771	0.80916 0.69624	0.81473 0.70448	0.82008 0.71243	0.82523 0.72011	0.83018 0.72753
2.2	0.79754 0.67925	0.80341 0.68784	0.80906 0.69614	0.81449 0.70417	0.81972 0.71193	0.82475 0.71944
2.3	0.79204 0.67129	0.79797 0.67992	0.80368 0.68827	0.80917 0.69636	0.81447 0.70418	0.81957 0.71175
2.4	0.78685 0.66382	0.79282 0.67247	0.79858 0.68086	0.80413 0.68898	0.80948 0.69685	0.81464 0.70447
2.5	0.78196 0.65682	0.78797 0.66548	0.79376 0.67388	0.79935 0.68202	0.80474 0.68992	0.80995 0.69758
2.6	0.77737 0.65028	0.78340 0.65893	0.78922 0.66733	0.79483 0.67548	0.80026 0.68339	0.80550 0.69107
2.7	0.77307 0.64417	0.77911 0.65280	0.78494 0.66118	0.79057 0.66933	0.79602 0.67724	0.80129 0.68492
2.8	0.76905 0.63849	0.77508 0.64708	0.78092 0.65544	0.78656 0.66356	0.79202 0.67146	0.79730 0.67914
2.9	0.76530 0.63322	0.77132 0.64175	0.77715 0.65007	0.78279 0.65816	0.78825 0.66604	0.79354 0.67370
3.0	0.76182 0.62833	0.76781 0.63680	0.77362 0.64507	0.77925 0.65312	0.78471 0.66096	0.79000 0.66859
3.1	0.75858 0.62381	0.76455 0.63221	0.77033 0.64042	0.77595 0.64841	0.78139 0.65621	0.78667 0.66381
3.2	0.75559 0.61964	0.76152 0.62797	0.76727 0.63610	0.77296 0.64404	0.77828 0.65178	0.78355 0.65934
3.3	0.75284 0.61582	0.75872 0.62406	0.76443 0.63211	0.76998 0.63998	0.77538 0.64766	0.78062 0.65517
3.4	0.75030 0.61231	0.75613 0.62046	0.76180 0.62843	0.76732 0.63622	0.77268 0.64384	0.77790 0.65128
3.5	0.74799 0.60912	0.75376 0.61717	0.75938 0.62505	0.76485 0.63276	0.77017 0.64030	0.77535 0.64768
3.6	0.74588 0.60622	0.75159 0.61416	0.75715 0.62194	0.76257 0.62957	0.76785 0.63703	0.77299 0.64433
3.7	0.74397 0.60359	0.74961 0.61143	0.75511 0.61911	0.76048 0.62664	0.76571 0.63402	0.77081 0.64125
3.8	0.74225 0.60123	0.74781 0.60896	0.75325 0.61653	0.75856 0.62397	0.76374 0.63126	0.76879 0.63840
3.9	0.74070 0.59913	0.74620 0.60673	0.75157 0.61420	0.75681 0.62154	0.76193 0.62873	0.76693 0.63579
4.0	0.73933 0.59726	0.74475 0.60475	0.75005 0.61211	0.75522 0.61934	0.76029 0.62645	0.76523 0.63341

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
40.	k = 5.5	k = 5.6	k = 5.7	k = 5.8	k = 5.9	k = 6.0
η = 0.1	0.99031 0.98348	0.99064 0.98404	0.99095 0.98457	0.99125 0.98508	0.99153 0.98556	0.99180 0.98602
0.2	0.98073 0.96726	0.98138 0.96837	0.98200 0.96941	0.98259 0.97041	0.98315 0.97136	0.98368 0.97226
0.3	0.97128 0.95137	0.97224 0.95299	0.97316 0.95453	0.97403 0.95600	0.97486 0.95740	0.97565 0.95874
0.4	0.96197 0.93583	0.96324 0.93794	0.96444 0.93996	0.96559 0.94188	0.96669 0.94371	0.96773 0.94546
0.5	0.95282 0.92065	0.95438 0.92323	0.95586 0.92570	0.95728 0.92806	0.95863 0.93030	0.95992 0.93245
0.6	0.94383 0.90584	0.94567 0.90888	0.94743 0.91178	0.94910 0.91455	0.95070 0.91719	0.95223 0.91971
0.7	0.93503 0.89144	0.93714 0.89490	0.93916 0.89821	0.94108 0.90136	0.94291 0.90438	0.94467 0.90727
0.8	0.92641 0.87744	0.92878 0.88130	0.93105 0.88499	0.93321 0.88852	0.93527 0.89189	0.93725 0.89512
0.9	0.91800 0.86386	0.92062 0.86810	0.92312 0.87215	0.92551 0.87603	0.92779 0.87973	0.92997 0.88329
1.0	0.90979 0.85070	0.91265 0.85529	0.91538 0.85968	0.91798 0.86388	0.92047 0.86791	0.92286 0.87177
1.1	0.90181 0.83798	0.90489 0.84289	0.90783 0.84760	0.91064 0.85211	0.91333 0.85643	0.91590 0.86057
1.2	0.89405 0.82569	0.89733 0.83091	0.90048 0.83590	0.90348 0.84070	0.90636 0.84529	0.90912 0.84971
1.3	0.88651 0.81384	0.89000 0.81933	0.89333 0.82460	0.89652 0.82966	0.89957 0.83451	0.90250 0.83917
1.4	0.87922 0.80243	0.88288 0.80818	0.88639 0.81370	0.88975 0.81899	0.89298 0.82408	0.89606 0.82898
1.5	0.87216 0.79146	0.87600 0.79744	0.87967 0.80318	0.88319 0.80870	0.88657 0.81401	0.88981 0.81912
1.6	0.86535 0.78093	0.86934 0.78712	0.87316 0.79307	0.87683 0.79879	0.88035 0.80429	0.88374 0.80959
1.7	0.85878 0.77084	0.86291 0.77721	0.86687 0.78334	0.87068 0.78925	0.87434 0.79493	0.87785 0.80041
1.8	0.85245 0.76117	0.85671 0.76771	0.86081 0.77401	0.86474 0.78007	0.86852 0.78592	0.87215 0.79156
1.9	0.84637 0.75193	0.85075 0.75861	0.85496 0.76506	0.85901 0.77127	0.86290 0.77727	0.86664 0.78305
2.0	0.84053 0.74311	0.84502 0.74992	0.84934 0.75649	0.85349 0.76284	0.85748 0.76896	0.86133 0.77488
2.1	0.83494 0.73470	0.83952 0.74162	0.84393 0.74830	0.84818 0.75476	0.85227 0.76100	0.85620 0.76703
2.2	0.82959 0.72669	0.83426 0.73370	0.83875 0.74048	0.84308 0.74703	0.84725 0.75337	0.85127 0.75950
2.3	0.82448 0.71908	0.82922 0.72616	0.83378 0.73302	0.83819 0.73966	0.84243 0.74608	0.84652 0.75230
2.4	0.81961 0.71185	0.82441 0.71900	0.82903 0.72592	0.83350 0.73262	0.83781 0.73912	0.84197 0.74541
2.5	0.81497 0.70500	0.81982 0.71219	0.82450 0.71916	0.82902 0.72592	0.83338 0.73248	0.83760 0.73883
2.6	0.81056 0.69851	0.81545 0.70574	0.82017 0.71275	0.82474 0.71955	0.82915 0.72615	0.83341 0.73255
2.7	0.80638 0.69239	0.81130 0.69963	0.81606 0.70667	0.82066 0.71350	0.82511 0.72013	0.82941 0.72657
2.8	0.80241 0.68660	0.80736 0.69386	0.81214 0.70091	0.81677 0.70776	0.82126 0.71441	0.82559 0.72088
2.9	0.79866 0.68115	0.80362 0.68841	0.80843 0.69546	0.81308 0.70232	0.81759 0.70898	0.82195 0.71547
3.0	0.79513 0.67603	0.80009 0.68327	0.80491 0.69031	0.80957 0.69717	0.81410 0.70384	0.81848 0.71034
3.1	0.79179 0.67122	0.79676 0.67843	0.80158 0.68546	0.80625 0.69231	0.81079 0.69898	0.81518 0.70547
3.2	0.78866 0.66671	0.79362 0.67389	0.79844 0.68090	0.80311 0.68773	0.80765 0.69438	0.81205 0.70087
3.3	0.78572 0.66249	0.79067 0.66964	0.79547 0.67661	0.80014 0.68341	0.80468 0.69005	0.80909 0.69652
3.4	0.78297 0.65855	0.78790 0.66566	0.79269 0.67259	0.79735 0.67936	0.80188 0.68597	0.80628 0.69241
3.5	0.78040 0.65489	0.78530 0.66194	0.79007 0.66883	0.79472 0.67555	0.79923 0.68213	0.80363 0.68855
3.6	0.77800 0.65148	0.78288 0.65847	0.78763 0.66531	0.79225 0.67199	0.79675 0.67852	0.80113 0.68491
3.7	0.77578 0.64832	0.78062 0.65525	0.78534 0.66203	0.78993 0.66866	0.79441 0.67515	0.79878 0.68149
3.8	0.77372 0.64541	0.77852 0.65227	0.78321 0.65898	0.78777 0.66556	0.79223 0.67200	0.79657 0.67830
3.9	0.77181 0.64272	0.77658 0.64950	0.78122 0.65616	0.78576 0.66267	0.79018 0.66905	0.79449 0.67530
4.0	0.77006 0.64025	0.77478 0.64696	0.77939 0.65354	0.78388 0.65999	0.78827 0.66632	0.79256 0.67251

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
45.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n = 0.1	0.96081	0.92315	0.92745	0.86017	0.90229	0.81412	0.88566	0.78438	0.87655	0.76835	0.87339	0.76281
0.2	0.91861	0.84385	0.85315	0.72787	0.80666	0.65071	0.77780	0.60498	0.76319	0.58245	0.75911	0.57624
0.3	0.86802	0.75346	0.77015	0.59312	0.70672	0.49945	0.67108	0.45035	0.65549	0.42967	0.65356	0.42714
0.4	0.80083	0.64133	0.67090	0.44998	0.59771	0.35726	0.57275	0.31669	0.55165	0.30432	0.55525	0.30831
0.5	0.70210	0.49295	0.54702	0.29923	0.47793	0.22842	0.46137	0.20555	0.45242	0.20469	0.46456	0.21592
0.6	0.54268	0.29450	0.39566	0.15655	0.35232	0.12413	0.34786	0.12100	0.36109	0.13038	0.38333	0.14694
0.7	0.29596	0.08759	0.23668	0.05602	0.23597	0.05568	0.25488	0.06496	0.28239	0.07974	0.31403	0.09861
0.8	0.09827	0.00966	0.11740	0.01378	0.14763	0.02180	0.18295	0.03347	0.22044	0.04860	0.25866	0.06691
0.9	0.02640	0.00070	0.05642	0.00318	0.09445	0.00892	0.13530	0.01831	0.17676	0.03124	0.21786	0.04746
1.0	0.00965	0.00009	0.03516	0.00124	0.07002	0.00490	0.10919	0.01192	0.14988	0.02246	0.19066	0.03635
1.1	0.01496	0.00022	0.03519	0.00124	0.06453	0.00416	0.09929	0.00985	0.13664	0.01867	0.17503	0.03064
1.2	0.03016	0.00091	0.04624	0.00214	0.07049	0.00497	0.10037	0.01007	0.13356	0.01784	0.16857	0.02842
1.3	0.05006	0.00251	0.06305	0.00397	0.08312	0.00691	0.10955	0.01178	0.13764	0.01894	0.16901	0.02856
1.4	0.07213	0.00520	0.08280	0.00686	0.09957	0.00992	0.12126	0.01476	0.14660	0.02149	0.17446	0.03043
1.5	0.09505	0.00903	0.10395	0.01081	0.11812	0.01395	0.13670	0.01869	0.15877	0.02521	0.18343	0.03365
1.6	0.11808	0.01394	0.12561	0.01578	0.13770	0.01896	0.15373	0.02363	0.17301	0.02993	0.19483	0.03796
1.7	0.14080	0.01983	0.14725	0.02168	0.15766	0.02486	0.17159	0.02944	0.18850	0.03553	0.20785	0.04320
1.8	0.16298	0.02656	0.16855	0.02841	0.17759	0.03154	0.18978	0.03601	0.20469	0.04190	0.22188	0.04923
1.9	0.18447	0.03403	0.18933	0.03585	0.19725	0.03891	0.20797	0.04325	0.22118	0.04892	0.23651	0.05594
2.0	0.20522	0.04211	0.20949	0.04389	0.21647	0.04686	0.22596	0.05106	0.23771	0.05651	0.25144	0.06322
2.1	0.22518	0.05071	0.22896	0.05242	0.23515	0.05530	0.24360	0.05934	0.25411	0.06457	0.26644	0.07099
2.2	0.24436	0.05971	0.24773	0.06137	0.25325	0.06414	0.26081	0.06802	0.27024	0.07303	0.28135	0.07916
2.3	0.26276	0.06905	0.26578	0.07064	0.27073	0.07330	0.27752	0.07702	0.28602	0.08181	0.29607	0.08766
2.4	0.28042	0.07863	0.28313	0.08016	0.28759	0.08271	0.29372	0.08627	0.30141	0.09085	0.31053	0.09643
2.5	0.29734	0.08841	0.29979	0.08988	0.30383	0.09231	0.30938	0.09572	0.31636	0.10008	0.32466	0.10541
2.6	0.31357	0.09833	0.31579	0.09973	0.31946	0.10205	0.32450	0.10530	0.33086	0.10947	0.33844	0.11454
2.7	0.32914	0.10833	0.33116	0.10967	0.33450	0.11189	0.33910	0.11499	0.34491	0.11896	0.35185	0.12380
2.8	0.34407	0.11838	0.34591	0.11966	0.34896	0.12177	0.35317	0.12473	0.35850	0.12852	0.36487	0.13313
2.9	0.35839	0.12845	0.36008	0.12966	0.36288	0.13168	0.36674	0.13450	0.37163	0.13811	0.37749	0.14250
3.0	0.37215	0.13849	0.37370	0.13965	0.37627	0.14158	0.37982	0.14427	0.38453	0.14771	0.38973	0.15189
3.1	0.38536	0.14850	0.38679	0.14960	0.38915	0.15144	0.39243	0.15400	0.39659	0.15729	0.40159	0.16127
3.2	0.39805	0.15844	0.39937	0.15950	0.40156	0.16125	0.40459	0.16369	0.40844	0.16682	0.41306	0.17062
3.3	0.41025	0.16831	0.41148	0.16931	0.41350	0.17098	0.41631	0.17331	0.41988	0.17630	0.42417	0.17992
3.4	0.42199	0.17808	0.42313	0.17904	0.42501	0.18063	0.42762	0.18285	0.43093	0.18570	0.43492	0.18916
3.5	0.43330	0.18774	0.43435	0.18866	0.43610	0.19018	0.43852	0.19230	0.44161	0.19502	0.44533	0.19832
3.6	0.44418	0.19729	0.44516	0.19817	0.44679	0.19962	0.44905	0.20164	0.45192	0.20424	0.45540	0.20738
3.7	0.45467	0.20672	0.45558	0.20755	0.45710	0.20894	0.45921	0.21087	0.46190	0.21335	0.46514	0.21636
3.8	0.46478	0.21602	0.46563	0.21681	0.46705	0.21814	0.46903	0.21998	0.47154	0.22235	0.47458	0.22522
3.9	0.47453	0.22518	0.47533	0.22594	0.47666	0.22721	0.47851	0.22897	0.48086	0.23123	0.48371	0.23398
4.0	0.48395	0.23420	0.48470	0.23493	0.48594	0.23614	0.48761	0.23783	0.48939	0.23999	0.49256	0.24261

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
45.	k = 0.7		k = 0.8		k = 0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.87451	0.76476	0.87849	0.77174	0.88422	0.78185	0.89089	0.79369	0.89794	0.80650	0.90500	0.81993
0.2	0.76232	0.58113	0.77028	0.59333	0.78109	0.61011	0.79343	0.62953	0.80636	0.65020	0.81929	0.67103
0.3	0.66054	0.43631	0.67309	0.45305	0.68888	0.47455	0.70632	0.49989	0.72435	0.52660	0.74223	0.55396
0.4	0.56783	0.32243	0.58571	0.34306	0.60654	0.36789	0.62873	0.39530	0.65124	0.42411	0.67359	0.45301
0.5	0.48414	0.23439	0.50784	0.25790	0.53362	0.28475	0.56015	0.31377	0.58697	0.34406	0.61231	0.37401
0.6	0.41033	0.16837	0.43971	0.19334	0.47002	0.22092	0.50033	0.25033	0.53002	0.28093	0.55944	0.31213
0.7	0.34758	0.12081	0.38177	0.14575	0.41580	0.17289	0.44911	0.20170	0.48134	0.23169	0.51334	0.26279
0.8	0.29680	0.08809	0.33434	0.11178	0.37092	0.13758	0.40628	0.16506	0.44024	0.19381	0.47268	0.22340
0.9	0.25812	0.06663	0.29726	0.08837	0.33510	0.11229	0.37150	0.13801	0.40636	0.16513	0.43941	0.19279
1.0	0.23080	0.05327	0.26991	0.07285	0.30777	0.09472	0.34423	0.11850	0.37920	0.14300	0.41242	0.17021
1.1	0.21342	0.04555	0.25123	0.06311	0.28809	0.08300	0.32380	0.10484	0.35820	0.12831	0.39121	0.15304
1.2	0.20426	0.04172	0.23992	0.05756	0.27506	0.07566	0.30939	0.09572	0.34268	0.11743	0.37481	0.14041
1.3	0.20160	0.04064	0.23465	0.05506	0.26763	0.07163	0.30015	0.09009	0.33195	0.11010	0.36205	0.13176
1.4	0.20390	0.04157	0.23419	0.05485	0.26478	0.07011	0.29526	0.08718	0.32533	0.10584	0.35475	0.12675
1.5	0.20988	0.04405	0.23745	0.05638	0.26561	0.07055	0.29395	0.08640	0.32214	0.10377	0.34994	0.12446
1.6	0.21853	0.04775	0.24352	0.05930	0.26931	0.07253	0.29552	0.08733	0.32180	0.10356	0.34792	0.12403
1.7	0.22907	0.05247	0.25168	0.06334	0.27524	0.07576	0.29939	0.08963	0.32379	0.10484	0.34821	0.12525
1.8	0.24092	0.05804	0.26137	0.06831	0.28286	0.08001	0.30504	0.09305	0.32764	0.10731	0.35080	0.12778
1.9	0.25362	0.06432	0.27213	0.07405	0.29172	0.08510	0.31209	0.09740	0.33297	0.11067	0.35544	0.13142
2.0	0.26684	0.07120	0.28362	0.08044	0.30149	0.09089	0.32019	0.10252	0.33947	0.11524	0.36193	0.13637
2.1	0.28034	0.07859	0.29558	0.08737	0.31189	0.09728	0.32905	0.10828	0.34665	0.12021	0.36910	0.14177
2.2	0.29394	0.08640	0.30780	0.09474	0.32272	0.10415	0.33949	0.11457	0.35492	0.12597	0.37784	0.14777
2.3	0.30751	0.09455	0.32014	0.10249	0.33380	0.11142	0.34830	0.12131	0.36348	0.13212	0.38718	0.15429
2.4	0.32094	0.10300	0.33248	0.11054	0.34501	0.11903	0.35836	0.12842	0.37239	0.13860	0.39696	0.16124
2.5	0.33416	0.11167	0.34474	0.11884	0.35625	0.12691	0.36856	0.13584	0.38154	0.14558	0.40707	0.16863
2.6	0.34714	0.12051	0.35684	0.12734	0.36744	0.13501	0.37881	0.14349	0.39083	0.15275	0.41741	0.17634
2.7	0.35983	0.12947	0.36875	0.13598	0.37852	0.14328	0.38904	0.15135	0.40019	0.16015	0.42789	0.18437
2.8	0.37220	0.13854	0.38043	0.14473	0.38946	0.15168	0.39920	0.15936	0.40956	0.16774	0.43845	0.19268
2.9	0.38426	0.14765	0.39185	0.15355	0.40021	0.16017	0.40924	0.16748	0.41888	0.17546	0.44903	0.20127
3.0	0.39598	0.15680	0.40301	0.16242	0.41076	0.16872	0.41915	0.17569	0.42812	0.18329	0.45960	0.21013
3.1	0.40737	0.16595	0.41389	0.17130	0.42108	0.17731	0.42889	0.18395	0.43726	0.19119	0.46611	0.19901
3.2	0.41843	0.17508	0.42448	0.18018	0.43117	0.18591	0.43845	0.19224	0.44626	0.19915	0.45454	0.20661
3.3	0.42916	0.18417	0.43479	0.18904	0.44102	0.19450	0.44782	0.20054	0.45511	0.20713	0.46287	0.21425
3.4	0.43956	0.19321	0.44481	0.19786	0.45063	0.20307	0.45698	0.20883	0.46381	0.21512	0.47108	0.22191
3.5	0.44965	0.20219	0.45455	0.20662	0.45999	0.21159	0.46593	0.21709	0.47233	0.22310	0.47915	0.22959
3.6	0.45944	0.21108	0.46402	0.21531	0.46911	0.22006	0.47467	0.22531	0.48068	0.23105	0.48709	0.23725
3.7	0.46892	0.21989	0.47321	0.22393	0.47798	0.22847	0.48320	0.23348	0.48884	0.23897	0.49487	0.24490
3.8	0.47812	0.22860	0.48214	0.23246	0.48661	0.23679	0.49152	0.24159	0.49683	0.24684	0.50250	0.25251
3.9	0.48703	0.23720	0.49081	0.24089	0.49502	0.24504	0.49963	0.24963	0.50462	0.25465	0.50997	0.26007
4.0	0.49568	0.24570	0.49923	0.24923	0.50319	0.25320	0.50753	0.25759	0.51224	0.26239	0.51729	0.26759

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	45.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n =	0.1	0.91184	0.83145	0.91832	0.84331	0.92438	0.85448	0.92999	0.86480	0.93515	0.87450	0.93987	0.88336
	0.2	0.83183	0.69194	0.84375	0.71191	0.85493	0.73091	0.86533	0.74879	0.87493	0.76550	0.88376	0.78104
	0.3	0.75958	0.57696	0.77607	0.60228	0.79156	0.62657	0.80601	0.64966	0.81940	0.67142	0.83177	0.69184
	0.4	0.69474	0.48267	0.71504	0.51128	0.73414	0.53896	0.75198	0.56547	0.76856	0.59068	0.78392	0.61452
	0.5	0.63700	0.40577	0.66043	0.43616	0.68248	0.46578	0.70311	0.49437	0.72234	0.52177	0.74019	0.54787
	0.6	0.58606	0.34347	0.61199	0.37454	0.63641	0.40501	0.65928	0.43465	0.68063	0.46326	0.70051	0.49072
	0.7	0.54166	0.29339	0.56949	0.32432	0.59570	0.35486	0.62030	0.38478	0.64332	0.41385	0.66480	0.44175
	0.8	0.50349	0.25350	0.53265	0.28371	0.56014	0.31375	0.58698	0.34338	0.61022	0.37237	0.63291	0.40057
	0.9	0.47121	0.22204	0.50116	0.25116	0.52944	0.28031	0.55810	0.30924	0.58116	0.33775	0.60469	0.36565
	1.0	0.44445	0.19754	0.47468	0.22532	0.50332	0.25333	0.53338	0.28131	0.55591	0.30904	0.57995	0.33635
	1.1	0.42277	0.17873	0.45285	0.20507	0.48145	0.23179	0.51257	0.25965	0.53425	0.28542	0.55851	0.31193
	1.2	0.40569	0.16458	0.43525	0.18945	0.46348	0.21481	0.49536	0.24045	0.51590	0.26616	0.54013	0.29174
	1.3	0.39272	0.15423	0.42148	0.17764	0.44906	0.20165	0.47545	0.22605	0.50062	0.25062	0.52460	0.27521
	1.4	0.38338	0.14698	0.41110	0.16900	0.43782	0.19169	0.46851	0.21485	0.48814	0.23825	0.51163	0.26182
	1.5	0.37718	0.14226	0.40370	0.16297	0.42942	0.18440	0.45926	0.20635	0.47817	0.22865	0.50114	0.25114
	1.6	0.37367	0.13963	0.39890	0.15912	0.42350	0.17935	0.44739	0.20015	0.47047	0.22135	0.49275	0.24290
	1.7	0.37244	0.13871	0.39633	0.15708	0.41975	0.17619	0.44259	0.19588	0.46479	0.21603	0.48629	0.23649
	1.8	0.37313	0.13923	0.39566	0.15655	0.41786	0.17461	0.43963	0.19327	0.46088	0.21241	0.48154	0.23189
	1.9	0.37540	0.14093	0.39659	0.15729	0.41758	0.17437	0.43825	0.19206	0.45852	0.21024	0.47832	0.22879
	2.0	0.37898	0.14362	0.39886	0.15909	0.41866	0.17527	0.43824	0.19205	0.45753	0.20933	0.47644	0.22700
	2.1	0.38361	0.14716	0.40225	0.16180	0.42088	0.17714	0.43939	0.19306	0.45770	0.20949	0.47573	0.22632
	2.2	0.38909	0.15139	0.40654	0.16527	0.42405	0.17982	0.44153	0.19495	0.45888	0.21057	0.47603	0.22661
	2.3	0.39525	0.15623	0.41157	0.16939	0.42803	0.18321	0.44451	0.19759	0.46093	0.21245	0.47721	0.22773
	2.4	0.40194	0.16156	0.41721	0.17406	0.43265	0.18719	0.44819	0.20086	0.46370	0.21502	0.47915	0.22959
	2.5	0.40903	0.16731	0.42331	0.17919	0.43780	0.19167	0.45243	0.20469	0.46710	0.21818	0.48174	0.23207
	2.6	0.41643	0.17341	0.42978	0.18471	0.44338	0.19659	0.45715	0.20899	0.47100	0.22184	0.48488	0.23510
	2.7	0.42403	0.17980	0.43653	0.19056	0.44930	0.20187	0.46226	0.21368	0.47534	0.22595	0.48847	0.23861
	2.8	0.43179	0.18644	0.44349	0.19668	0.45548	0.20746	0.46768	0.21872	0.48003	0.23043	0.49246	0.24252
	2.9	0.43963	0.19327	0.45059	0.20303	0.46185	0.21331	0.47334	0.22405	0.48500	0.23523	0.49677	0.24678
	3.0	0.44751	0.20026	0.45779	0.20957	0.46837	0.21937	0.47919	0.22963	0.49020	0.24030	0.50134	0.25134
	3.1	0.45539	0.20738	0.46503	0.21626	0.47498	0.22561	0.48518	0.23540	0.49558	0.24560	0.50612	0.25616
	3.2	0.46324	0.21459	0.47229	0.22306	0.48166	0.23199	0.49127	0.24135	0.50110	0.25110	0.51108	0.26120
	3.3	0.47102	0.22186	0.47954	0.22996	0.48835	0.23849	0.49743	0.24744	0.50671	0.25676	0.51617	0.26643
	3.4	0.47874	0.22919	0.48674	0.23692	0.49505	0.24508	0.50362	0.25363	0.51240	0.26255	0.52136	0.27181
	3.5	0.48635	0.23654	0.49389	0.24393	0.50173	0.25173	0.50982	0.25991	0.51813	0.26846	0.52662	0.27733
	3.6	0.49386	0.24390	0.50096	0.25097	0.50836	0.25843	0.51601	0.26626	0.52387	0.27444	0.53193	0.28295
	3.7	0.50125	0.25125	0.50795	0.25801	0.51494	0.26516	0.52217	0.27264	0.52962	0.28050	0.53726	0.28865
	3.8	0.50852	0.25859	0.51484	0.26506	0.52144	0.27190	0.52829	0.27909	0.53535	0.28660	0.54260	0.29442
	3.9	0.51565	0.26590	0.52163	0.27209	0.52787	0.27865	0.53436	0.28554	0.54106	0.29274	0.54794	0.30024
	4.0	0.52265	0.27316	0.52830	0.27910	0.53421	0.28538	0.54036	0.29199	0.54672	0.29890	0.55326	0.30610

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	45.	k = 1.9		k = 2.0		k = 2.1		k = 2.2		k = 2.3		k = 2.4	
n =	0.1	0.94419	0.89149	0.94812	0.89894	0.95171	0.90576	0.95499	0.91200	0.95797	0.91771	0.96070	0.92294
	0.2	0.89186	0.79542	0.89928	0.80871	0.90607	0.82097	0.91229	0.83226	0.91797	0.84267	0.92318	0.85225
	0.3	0.84315	0.71090	0.85361	0.72865	0.86321	0.74514	0.87203	0.76044	0.88013	0.77462	0.88756	0.78776
	0.4	0.79810	0.63696	0.81118	0.65801	0.82323	0.67770	0.83432	0.69610	0.84454	0.71325	0.85395	0.72923
	0.5	0.75672	0.57263	0.77202	0.59601	0.78616	0.61804	0.79921	0.63874	0.81128	0.65817	0.82242	0.67637
	0.6	0.71898	0.51694	0.73612	0.54187	0.75201	0.56552	0.76673	0.58787	0.78036	0.60897	0.79299	0.62884
	0.7	0.68481	0.46897	0.70344	0.49483	0.72076	0.51949	0.73685	0.54295	0.75180	0.56521	0.76570	0.58629
	0.8	0.65411	0.42786	0.67389	0.45413	0.69235	0.47935	0.70955	0.50346	0.72558	0.52647	0.74051	0.54836
	0.9	0.62674	0.39280	0.64739	0.41911	0.66670	0.44450	0.68476	0.46390	0.70164	0.49230	0.71741	0.51468
	1.0	0.60256	0.36308	0.62380	0.38912	0.64372	0.41438	0.66241	0.43879	0.67993	0.46231	0.69635	0.48490
	1.1	0.58140	0.33803	0.60298	0.36358	0.62329	0.38849	0.64240	0.41268	0.66037	0.43609	0.67726	0.45868
	1.2	0.56308	0.31705	0.58477	0.34196	0.60527	0.36635	0.62462	0.39015	0.64287	0.41328	0.66007	0.43569
	1.3	0.54739	0.29964	0.56902	0.32379	0.58953	0.34754	0.60895	0.37082	0.62732	0.39353	0.64470	0.41563
	1.4	0.53415	0.28531	0.55555	0.30864	0.57591	0.33168	0.59526	0.35433	0.61362	0.37653	0.63104	0.39821
	1.5	0.52314	0.27368	0.54418	0.29614	0.56427	0.31840	0.58342	0.34038	0.60166	0.36200	0.61901	0.38318
	1.6	0.51418	0.26438	0.53475	0.28595	0.55445	0.30742	0.57331	0.32868	0.59132	0.34966	0.60851	0.37028
	1.7	0.50705	0.25710	0.52706	0.27780	0.54631	0.29845	0.56477	0.31897	0.58248	0.33928	0.59942	0.3593
	1.8	0.50159	0.25159	0.52097	0.27141	0.53968	0.29125	0.55770	0.31103	0.57502	0.33065	0.59166	0.35006
	1.9	0.49760	0.24761	0.51631	0.26658	0.53444	0.28562	0.55195	0.30465	0.56884	0.32358	0.58511	0.34235
	2.0	0.49493	0.24495	0.51294	0.26310	0.53044	0.28136	0.54740	0.29965	0.56382	0.31789	0.57968	0.33603
	2.1	0.49341	0.24345	0.51070	0.26081	0.52755	0.27831	0.54395	0.29588	0.55986	0.31344	0.57527	0.33094
	2.2	0.49291	0.24296	0.50947	0.25956	0.52567	0.27633	0.54147	0.29319	0.55686	0.31009	0.57180	0.32696
	2.3	0.49330	0.24335	0.50914	0.25922	0.52467	0.27528	0.53988	0.29147	0.55472	0.30771	0.56918	0.32396
	2.4	0.49447	0.24450	0.50958	0.25968	0.52446	0.27506	0.53906	0.29059	0.55336	0.30621	0.56732	0.32185
	2.5	0.49630	0.24631	0.51071	0.26083	0.52494	0.27557	0.53895	0.29047	0.55269	0.30547	0.56616	0.32053
	2.6	0.49871	0.24871	0.51244	0.26260	0.52603	0.27671	0.53945	0.29101	0.55265	0.30542	0.56561	0.31992
	2.7	0.50160	0.25161	0.51468	0.26490	0.52766	0.27842	0.54049	0.29213	0.55316	0.30598	0.56562	0.31993
	2.8	0.50492	0.25495	0.51736	0.26766	0.52974	0.28063	0.54202	0.29378	0.55416	0.30709	0.56613	0.32050
	2.9	0.50859	0.25867	0.52043	0.27084	0.53223	0.28327	0.54396	0.29589	0.55558	0.30867	0.56708	0.32158
	3.0	0.51256	0.26271	0.52381	0.27438	0.53506	0.28629	0.54626	0.29840	0.55739	0.31069	0.56842	0.32310
	3.1	0.51677	0.26705	0.52747	0.27822	0.53818	0.28964	0.54888	0.30127	0.55953	0.31307	0.57010	0.32502
	3.2	0.52118	0.27163	0.53135	0.28233	0.54156	0.29329	0.55177	0.30445	0.56196	0.31580	0.57209	0.32729
	3.3	0.52575	0.27641	0.53542	0.28668	0.54515	0.29719	0.55490	0.30791	0.56464	0.31882	0.57434	0.32987
	3.4	0.53045	0.28138	0.53965	0.29122	0.54892	0.30131	0.55822	0.31161	0.56753	0.32210	0.57683	0.33273
	3.5	0.53525	0.28650	0.54400	0.29594	0.55283	0.30562	0.56171	0.31552	0.57062	0.32560	0.57952	0.33584
	3.6	0.54013	0.29174	0.54845	0.30080	0.55687	0.31010	0.56534	0.31961	0.57385	0.32931	0.58238	0.33917
	3.7	0.54506	0.29709	0.55298	0.30578	0.56099	0.31472	0.56909	0.32386	0.57723	0.33319	0.58539	0.34268
	3.8	0.55001	0.30252	0.55755	0.31087	0.56520	0.31945	0.57293	0.32824	0.58071	0.33722	0.58853	0.34636
	3.9	0.55499	0.30801	0.56217	0.31603	0.56946	0.32429	0.57684	0.33274	0.58428	0.34138	0.59177	0.35019
	4.0	0.55996	0.31356	0.56681	0.32127	0.57376	0.32920	0.58081	0.33734	0.58793	0.34566	0.59510	0.35414

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
45.	k=2.5	k=2.6	k=2.7	k=2.8	k=2.9	k=3.0
n= 0.1	0.96319 0.92774	0.96547 0.93214	0.96756 0.93618	0.96948 0.93989	0.97124 0.94331	0.97287 0.94647
0.2	0.92795 0.86109	0.93233 0.86923	0.93635 0.87675	0.94005 0.88369	0.94345 0.89010	0.94660 0.89604
0.3	0.89439 0.79994	0.90068 0.81122	0.90647 0.82168	0.91180 0.83138	0.91673 0.84039	0.92128 0.84875
0.4	0.86263 0.74412	0.87062 0.75799	0.87801 0.77090	0.88483 0.78293	0.89114 0.79413	0.89698 0.80457
0.5	0.83271 0.69341	0.84223 0.70936	0.85104 0.72427	0.85920 0.73823	0.86676 0.75129	0.87378 0.76349
0.6	0.80470 0.64754	0.81555 0.66512	0.82562 0.68164	0.83496 0.69716	0.84364 0.71173	0.85172 0.72540
0.7	0.77860 0.60623	0.79060 0.62505	0.80176 0.64282	0.81214 0.65958	0.82161 0.67539	0.83082 0.69026
0.8	0.75443 0.56916	0.76740 0.58890	0.77949 0.60760	0.79077 0.62531	0.80129 0.64207	0.81112 0.65792
0.9	0.73215 0.53606	0.74592 0.55640	0.75879 0.57576	0.77083 0.59417	0.78228 0.61166	0.79262 0.62885
1.0	0.71173 0.50657	0.72615 0.52729	0.73966 0.54709	0.75232 0.56599	0.76419 0.58399	0.77533 0.60115
1.1	0.69313 0.48043	0.70804 0.50133	0.72205 0.52136	0.73522 0.54055	0.74759 0.55890	0.75923 0.57643
1.2	0.67628 0.45736	0.69156 0.47825	0.70594 0.49836	0.71950 0.51768	0.73247 0.53622	0.74430 0.55399
1.3	0.66112 0.43707	0.67663 0.45783	0.69128 0.47787	0.70512 0.49719	0.71819 0.51579	0.73053 0.53347
1.4	0.64755 0.41932	0.66319 0.43982	0.67800 0.45969	0.69203 0.47890	0.70531 0.49746	0.71787 0.51534
1.5	0.63551 0.40387	0.65118 0.42403	0.66606 0.44363	0.68019 0.46264	0.69358 0.48106	0.70630 0.49896
1.6	0.62489 0.39049	0.64051 0.41025	0.65537 0.42951	0.66952 0.44825	0.68297 0.46645	0.69577 0.48418
1.7	0.61562 0.37899	0.63110 0.39829	0.64588 0.41716	0.65998 0.43557	0.67342 0.45350	0.68624 0.47092
1.8	0.60761 0.36919	0.62289 0.38799	0.63751 0.40642	0.65150 0.42446	0.66488 0.44206	0.67765 0.45921
1.9	0.60075 0.36090	0.61579 0.37918	0.63020 0.39715	0.64403 0.41478	0.65728 0.43202	0.66997 0.44886
2.0	0.59497 0.35399	0.60970 0.37174	0.62387 0.38922	0.63750 0.40640	0.65058 0.42326	0.66314 0.43975
2.1	0.59018 0.34831	0.60457 0.36551	0.61846 0.38249	0.63184 0.39922	0.64472 0.41567	0.65711 0.43179
2.2	0.58629 0.34374	0.60033 0.36039	0.61390 0.37687	0.62700 0.39313	0.63965 0.40915	0.65184 0.42489
2.3	0.58324 0.34016	0.59688 0.35627	0.61011 0.37224	0.62292 0.38803	0.63530 0.40361	0.64727 0.41895
2.4	0.58093 0.33748	0.59418 0.35305	0.60705 0.36851	0.61953 0.38382	0.63164 0.39897	0.64335 0.41390
2.5	0.57931 0.33560	0.59214 0.35063	0.60464 0.36559	0.61680 0.38044	0.62860 0.39514	0.64005 0.40967
2.6	0.57831 0.33444	0.59072 0.34895	0.60284 0.36341	0.61465 0.37779	0.62614 0.39205	0.63732 0.40617
2.7	0.57786 0.33392	0.58985 0.34793	0.60159 0.36190	0.61304 0.37582	0.62422 0.38965	0.63510 0.40376
2.8	0.57791 0.33398	0.58949 0.34749	0.60083 0.36100	0.61193 0.37446	0.62278 0.38786	0.63337 0.40116
2.9	0.57841 0.33456	0.58957 0.34759	0.60053 0.36064	0.61128 0.37366	0.62180 0.38663	0.63209 0.39953
3.0	0.57931 0.33561	0.59006 0.34817	0.60064 0.36077	0.61103 0.37336	0.62122 0.38592	0.63121 0.39843
3.1	0.58057 0.33706	0.59091 0.34918	0.60112 0.36134	0.61116 0.37351	0.62102 0.38567	0.63070 0.39779
3.2	0.58214 0.33889	0.59209 0.35057	0.60192 0.36231	0.61162 0.37408	0.62116 0.38584	0.63054 0.39758
3.3	0.58399 0.34105	0.59356 0.35231	0.60303 0.36364	0.61238 0.37501	0.62160 0.38639	0.63068 0.39776
3.4	0.58609 0.34350	0.59528 0.35436	0.60440 0.36530	0.61342 0.37628	0.62233 0.38729	0.63111 0.39830
3.5	0.58840 0.34621	0.59723 0.35669	0.60601 0.36725	0.61470 0.37786	0.62330 0.38851	0.63180 0.39917
3.6	0.59090 0.34916	0.59939 0.35926	0.60783 0.36945	0.61620 0.37971	0.62451 0.39001	0.63271 0.40033
3.7	0.59356 0.35231	0.60171 0.36206	0.60983 0.37189	0.61790 0.38180	0.62591 0.39176	0.63384 0.40175
3.8	0.59636 0.35564	0.60419 0.36504	0.61200 0.37454	0.61977 0.38412	0.62750 0.39375	0.63516 0.40342
3.9	0.59928 0.35914	0.60680 0.36821	0.61431 0.37738	0.62180 0.38663	0.62924 0.39595	0.63664 0.40531
4.0	0.60231 0.36277	0.60953 0.37152	0.61675 0.38038	0.62396 0.38932	0.63114 0.39833	0.63828 0.40740

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
45.	k = 3.1	k = 3.2	k = 3.3	k = 3.4	k = 3.5	k = 3.6
n = 0.1	0.97436 0.94938	0.97575 0.95209	0.97702 0.95458	0.97821 0.95689	0.97931 0.95904	0.98033 0.96104
0.2	0.94950 0.90155	0.95218 0.90665	0.95467 0.91139	0.95698 0.91580	0.95912 0.91991	0.96111 0.92374
0.3	0.92549 0.85653	0.92939 0.86376	0.93301 0.87050	0.93637 0.87679	0.93950 0.88266	0.94241 0.88814
0.4	0.90240 0.81433	0.90743 0.82343	0.91210 0.83193	0.91645 0.83988	0.92050 0.84732	0.92427 0.85428
0.5	0.88030 0.77493	0.88636 0.78563	0.89200 0.79567	0.89726 0.80508	0.90216 0.81390	0.90675 0.82219
0.6	0.85923 0.73827	0.86623 0.75035	0.87275 0.76170	0.87885 0.77237	0.88454 0.78241	0.88986 0.79186
0.7	0.83922 0.70429	0.84706 0.71752	0.85439 0.72998	0.86124 0.74173	0.86765 0.75282	0.87366 0.76327
0.8	0.82031 0.67290	0.82890 0.68707	0.83694 0.70046	0.84447 0.71312	0.85153 0.72509	0.85815 0.73642
0.9	0.80249 0.64399	0.81174 0.65891	0.82041 0.67307	0.82854 0.68648	0.83619 0.69920	0.84336 0.71126
1.0	0.78578 0.61745	0.79559 0.63297	0.80481 0.64772	0.81349 0.66175	0.82163 0.67500	0.82930 0.68774
1.1	0.77017 0.59316	0.78046 0.60912	0.79015 0.62454	0.79928 0.63884	0.80788 0.65266	0.81598 0.66583
1.2	0.75564 0.57100	0.76634 0.58727	0.77642 0.60283	0.78594 0.61770	0.79472 0.63190	0.80340 0.64546
1.3	0.74219 0.55084	0.75320 0.56731	0.76361 0.58310	0.77345 0.59823	0.78226 0.61271	0.79156 0.62657
1.4	0.72977 0.53257	0.74104 0.54913	0.75170 0.56506	0.76181 0.58035	0.77138 0.59502	0.78045 0.60910
1.5	0.71837 0.51605	0.72981 0.53263	0.74068 0.54860	0.75098 0.56398	0.76077 0.57877	0.77005 0.59299
1.6	0.70794 0.50118	0.71951 0.51769	0.73051 0.53364	0.74096 0.54903	0.75091 0.56386	0.76037 0.57816
1.7	0.69845 0.48783	0.71008 0.50422	0.72117 0.52008	0.73172 0.53542	0.74178 0.55024	0.75136 0.56455
1.8	0.68985 0.47590	0.70150 0.49210	0.71262 0.50783	0.72324 0.52307	0.73336 0.53782	0.74303 0.55210
1.9	0.68211 0.46528	0.69373 0.48126	0.70484 0.49681	0.71547 0.51190	0.72563 0.52654	0.73535 0.54073
2.0	0.67518 0.45587	0.68673 0.47160	0.69780 0.48692	0.70840 0.50183	0.71856 0.51633	0.72828 0.53040
2.1	0.66902 0.44759	0.68046 0.46303	0.69145 0.47810	0.70199 0.49280	0.71211 0.50711	0.72182 0.52103
2.2	0.66358 0.44034	0.67488 0.45547	0.68576 0.47027	0.69622 0.48472	0.70627 0.49882	0.71593 0.51256
2.3	0.65882 0.43404	0.66996 0.44884	0.68069 0.46335	0.69104 0.47754	0.70100 0.49141	0.71059 0.50493
2.4	0.65469 0.42862	0.66564 0.44308	0.67622 0.45727	0.68643 0.47119	0.69628 0.48481	0.70578 0.49812
2.5	0.65115 0.42400	0.66190 0.43811	0.67230 0.45199	0.68235 0.46561	0.69207 0.47896	0.70146 0.49204
2.6	0.64817 0.42012	0.65869 0.43388	0.66890 0.44742	0.67877 0.46074	0.68835 0.47382	0.69760 0.48665
2.7	0.64569 0.41692	0.65599 0.43032	0.66598 0.44353	0.67568 0.45654	0.68508 0.46934	0.69420 0.48191
2.8	0.64370 0.41434	0.65374 0.42738	0.66352 0.44026	0.67302 0.45296	0.68225 0.46546	0.69121 0.47776
2.9	0.64213 0.41234	0.65193 0.42502	0.66148 0.43756	0.67078 0.44994	0.67982 0.46215	0.68861 0.47413
3.0	0.64098 0.41085	0.65052 0.42318	0.65984 0.43538	0.66892 0.44745	0.67777 0.45937	0.68638 0.47112
3.1	0.64019 0.40984	0.64948 0.42182	0.65855 0.43369	0.66742 0.44545	0.67607 0.45707	0.68450 0.46854
3.2	0.63975 0.40927	0.64877 0.42090	0.65761 0.43245	0.66625 0.44389	0.67469 0.45521	0.68294 0.46641
3.3	0.63961 0.40910	0.64838 0.42039	0.65697 0.43161	0.66539 0.44274	0.67363 0.45377	0.68168 0.46469
3.4	0.63976 0.40930	0.64827 0.42025	0.65662 0.43115	0.66481 0.44198	0.67284 0.45272	0.68071 0.46336
3.5	0.64017 0.40982	0.64842 0.42045	0.65653 0.43104	0.66450 0.44157	0.67232 0.45202	0.67999 0.46239
3.6	0.64082 0.41065	0.64882 0.42096	0.65669 0.43124	0.66444 0.44148	0.67205 0.45165	0.67952 0.46175
3.7	0.64168 0.41176	0.64943 0.42176	0.65707 0.43174	0.66459 0.44168	0.67200 0.45158	0.67927 0.46141
3.8	0.64274 0.41312	0.65024 0.42281	0.65765 0.43250	0.66495 0.44216	0.67215 0.45179	0.67923 0.46136
3.9	0.64397 0.41470	0.65123 0.42411	0.65841 0.43351	0.66550 0.44289	0.67250 0.45225	0.67939 0.46156
4.0	0.64536 0.41649	0.65239 0.42561	0.65935 0.43474	0.66622 0.44385	0.67302 0.45295	0.67971 0.46201

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	45.	k = 3.7		k = 3.8		k = 3.9		k = 4.0		k = 4.1		k = 4.2	
n =	0.1	0.98128	0.96290	0.98216	0.96464	0.98299	0.96626	0.98376	0.96778	0.98448	0.96920	0.98516	0.97053
	0.2	0.96297	0.92731	0.96473	0.93065	0.96632	0.93377	0.96783	0.93669	0.96925	0.93944	0.97057	0.94201
	0.3	0.94513	0.89327	0.94766	0.89807	0.95004	0.90257	0.95226	0.90679	0.95434	0.91076	0.95629	0.91449
	0.4	0.92780	0.86081	0.93110	0.86694	0.93418	0.87270	0.93707	0.87811	0.93979	0.88320	0.94233	0.88799
	0.5	0.91103	0.82997	0.91504	0.83729	0.91880	0.84418	0.92232	0.85067	0.92563	0.85679	0.92874	0.86256
	0.6	0.89485	0.80075	0.89952	0.80914	0.90390	0.81704	0.90802	0.82450	0.91189	0.83154	0.91553	0.83820
	0.7	0.87929	0.77314	0.88457	0.78247	0.88953	0.79127	0.89420	0.79960	0.89860	0.80747	0.90273	0.81493
	0.8	0.86437	0.74713	0.87021	0.75727	0.87571	0.76687	0.88089	0.77596	0.88577	0.78458	0.89037	0.79275
	0.9	0.85011	0.72269	0.85647	0.73353	0.86245	0.74382	0.86809	0.75359	0.87342	0.76286	0.87844	0.77166
	1.0	0.83653	0.69978	0.84334	0.71123	0.84977	0.72211	0.85583	0.73245	0.86156	0.74229	0.86698	0.75165
	1.1	0.82363	0.67837	0.83085	0.69032	0.83767	0.70170	0.84412	0.71254	0.85022	0.72287	0.85599	0.73271
	1.2	0.81142	0.65840	0.81900	0.67076	0.82617	0.68255	0.83295	0.69381	0.83938	0.70456	0.84547	0.71482
	1.3	0.79989	0.63983	0.80778	0.65251	0.81526	0.66465	0.82234	0.67625	0.82906	0.68734	0.83544	0.69796
	1.4	0.78905	0.62260	0.79720	0.63553	0.80494	0.64793	0.81229	0.65981	0.81926	0.67119	0.82589	0.68209
	1.5	0.77887	0.60664	0.78725	0.61976	0.79521	0.63236	0.80278	0.64445	0.80997	0.65606	0.81682	0.66719
	1.6	0.76936	0.59192	0.77792	0.60516	0.78606	0.61790	0.79382	0.63014	0.80120	0.64192	0.80823	0.65324
	1.7	0.76049	0.57835	0.76919	0.59166	0.77749	0.60448	0.78539	0.61684	0.79293	0.62874	0.80012	0.64019
	1.8	0.75226	0.56589	0.76106	0.57922	0.76947	0.59208	0.77749	0.60450	0.78516	0.61647	0.79248	0.62802
	1.9	0.74463	0.55448	0.75351	0.56778	0.76200	0.58064	0.77011	0.59307	0.77787	0.60509	0.78529	0.61669
	2.0	0.73760	0.54405	0.74652	0.55729	0.75506	0.57011	0.76323	0.58252	0.77106	0.59454	0.77856	0.60616
	2.1	0.73113	0.53456	0.74006	0.54770	0.74863	0.56045	0.75684	0.57281	0.76472	0.58479	0.77227	0.59640
	2.2	0.72522	0.52594	0.73413	0.53895	0.74270	0.55160	0.75092	0.56389	0.75882	0.57581	0.76641	0.58738
	2.3	0.71982	0.51815	0.72870	0.53101	0.73725	0.54353	0.74546	0.55571	0.75336	0.56755	0.76096	0.57905
	2.4	0.71493	0.51113	0.72375	0.52382	0.73225	0.53619	0.74044	0.54825	0.74832	0.55992	0.75591	0.57139
	2.5	0.71052	0.50483	0.71926	0.51734	0.72770	0.52954	0.73583	0.54145	0.74368	0.55306	0.75124	0.56437
	2.6	0.70655	0.49922	0.71520	0.51152	0.72356	0.52354	0.73163	0.53529	0.73943	0.54675	0.74695	0.55794
	2.7	0.70302	0.49424	0.71156	0.50632	0.71983	0.51815	0.72782	0.52972	0.73555	0.54103	0.74302	0.55208
	2.8	0.69989	0.48985	0.70831	0.50171	0.71647	0.51333	0.72437	0.52472	0.73202	0.53586	0.73943	0.54676
	2.9	0.69715	0.48601	0.70543	0.49764	0.71348	0.50905	0.72128	0.52024	0.72884	0.53120	0.73617	0.54194
	3.0	0.69476	0.48269	0.70291	0.49408	0.71082	0.50527	0.71851	0.51626	0.72597	0.52704	0.73321	0.53760
	3.1	0.69271	0.47985	0.70071	0.49100	0.70849	0.50196	0.71606	0.51274	0.72341	0.52333	0.73056	0.53372
	3.2	0.69098	0.47746	0.69883	0.48836	0.70647	0.49909	0.71391	0.50966	0.72115	0.52005	0.72819	0.53026
	3.3	0.68955	0.47548	0.69723	0.48613	0.70473	0.49664	0.71203	0.50699	0.71915	0.51718	0.72608	0.52720
	3.4	0.68840	0.47389	0.69591	0.48430	0.70326	0.49457	0.71042	0.50470	0.71742	0.51468	0.72423	0.52451
	3.5	0.68750	0.47266	0.69485	0.48282	0.70204	0.49286	0.70906	0.50277	0.71592	0.51255	0.72262	0.52218
	3.6	0.68685	0.47176	0.69403	0.48167	0.70106	0.49148	0.70794	0.50118	0.71466	0.51075	0.72124	0.52019
	3.7	0.68642	0.47117	0.69343	0.48084	0.70030	0.49042	0.70703	0.49989	0.71362	0.50926	0.72007	0.51850
	3.8	0.68620	0.47086	0.69303	0.48030	0.69975	0.48965	0.70633	0.49890	0.71278	0.50806	0.71910	0.51711
	3.9	0.68617	0.47082	0.69284	0.48002	0.69939	0.48914	0.70582	0.49818	0.71213	0.50713	0.71832	0.51599
	4.0	0.68632	0.47103	0.69282	0.47999	0.69921	0.48889	0.70549	0.49772	0.71166	0.50646	0.71772	0.51512

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	k = 4.3		k = 4.4		k = 4.5		k = 4.6		k = 4.7		k = 4.8	
n = 0.1	0.98579	0.97178	0.98638	0.97295	0.98694	0.97406	0.98747	0.97509	0.98796	0.97607	0.98843	0.97700
0.2	0.97182	0.94443	0.97299	0.94671	0.97409	0.94885	0.97513	0.95087	0.97610	0.95278	0.97702	0.95458
0.3	0.95812	0.91800	0.95984	0.92130	0.96147	0.92442	0.96300	0.92736	0.96444	0.93014	0.96580	0.93277
0.4	0.94473	0.89251	0.94698	0.89677	0.94910	0.90080	0.95110	0.90460	0.95299	0.90820	0.95478	0.91160
0.5	0.93167	0.86800	0.93442	0.87315	0.93702	0.87801	0.93948	0.88261	0.94179	0.88697	0.94398	0.89110
0.6	0.91896	0.84449	0.92219	0.85044	0.92525	0.85608	0.92813	0.86142	0.93085	0.86649	0.93343	0.87129
0.7	0.90664	0.82199	0.91032	0.82868	0.91379	0.83502	0.91708	0.84104	0.92019	0.84675	0.92314	0.85218
0.8	0.89471	0.80050	0.89881	0.80786	0.90268	0.81484	0.90635	0.82148	0.90983	0.82778	0.91312	0.83379
0.9	0.88319	0.78003	0.88768	0.78798	0.89193	0.79554	0.89596	0.80274	0.89977	0.80959	0.90339	0.81611
1.0	0.87210	0.76056	0.87695	0.76905	0.88155	0.77713	0.88590	0.78482	0.89003	0.79216	0.89396	0.79916
1.1	0.86145	0.74210	0.86663	0.75105	0.87154	0.75959	0.87620	0.76773	0.88063	0.77551	0.88483	0.78293
1.2	0.85125	0.72462	0.85672	0.73398	0.86193	0.74292	0.86687	0.75146	0.87156	0.75962	0.87603	0.76742
1.3	0.84149	0.70810	0.84724	0.71781	0.85270	0.72710	0.85790	0.73599	0.86284	0.74449	0.86754	0.75263
1.4	0.83219	0.69253	0.83817	0.70254	0.84387	0.71212	0.84930	0.72131	0.85447	0.73011	0.85939	0.73855
1.5	0.82333	0.67788	0.82954	0.68813	0.83544	0.69797	0.84107	0.70741	0.84644	0.71647	0.85156	0.72516
1.6	0.81493	0.66412	0.82132	0.67457	0.82741	0.68461	0.83323	0.69427	0.83877	0.70354	0.84407	0.71245
1.7	0.80698	0.65122	0.81353	0.66183	0.81978	0.67204	0.82575	0.68187	0.83146	0.69132	0.83691	0.70042
1.8	0.79947	0.63915	0.80615	0.64988	0.81254	0.66022	0.81865	0.67018	0.82449	0.67978	0.83008	0.68903
1.9	0.79239	0.62789	0.79919	0.63870	0.80569	0.64913	0.81191	0.65920	0.81787	0.66891	0.82358	0.67928
2.0	0.78575	0.61740	0.79263	0.62826	0.79922	0.63875	0.80554	0.64889	0.81160	0.65869	0.81740	0.66815
2.1	0.77951	0.60764	0.78646	0.61852	0.79313	0.62905	0.79952	0.63924	0.80566	0.64909	0.81155	0.65862
2.2	0.77369	0.59860	0.78068	0.60947	0.78740	0.62000	0.79386	0.63021	0.80006	0.64009	0.80601	0.64966
2.3	0.76826	0.59022	0.77528	0.60106	0.78204	0.61158	0.78853	0.62178	0.79478	0.63167	0.80079	0.64126
2.4	0.76321	0.58249	0.77025	0.59328	0.77702	0.60376	0.78354	0.61394	0.78982	0.62382	0.79586	0.63340
2.5	0.75854	0.57538	0.76557	0.58609	0.77234	0.59651	0.77887	0.60665	0.78517	0.61649	0.79124	0.62606
2.6	0.75422	0.56884	0.76123	0.57947	0.76799	0.58981	0.77452	0.59989	0.78082	0.60968	0.78690	0.61921
2.7	0.75024	0.56286	0.75722	0.57338	0.76396	0.58364	0.77048	0.59363	0.77677	0.60337	0.78284	0.61285
2.8	0.74660	0.55741	0.75353	0.56781	0.76024	0.57796	0.76672	0.58786	0.77299	0.59752	0.77906	0.60693
2.9	0.74327	0.55245	0.75014	0.56272	0.75680	0.57275	0.76325	0.58256	0.76950	0.59212	0.77554	0.60146
3.0	0.74024	0.54795	0.74705	0.55809	0.75366	0.56800	0.76006	0.57769	0.76626	0.58716	0.77227	0.59640
3.1	0.73750	0.54391	0.74424	0.55389	0.75078	0.56367	0.75712	0.57324	0.76328	0.58260	0.76925	0.59175
3.2	0.73504	0.54028	0.74169	0.55011	0.74816	0.55974	0.75444	0.56918	0.76054	0.57842	0.76647	0.58747
3.3	0.73283	0.53704	0.73940	0.54671	0.74579	0.55620	0.75200	0.56550	0.75804	0.57462	0.76391	0.58355
3.4	0.73088	0.53418	0.73735	0.54368	0.74365	0.55302	0.74979	0.56218	0.75576	0.57117	0.76157	0.57998
3.5	0.72916	0.53167	0.73553	0.54100	0.74174	0.55018	0.74779	0.55920	0.75369	0.56805	0.75943	0.57674
3.6	0.72766	0.52949	0.73393	0.53865	0.74005	0.54767	0.74601	0.55653	0.75183	0.56525	0.75750	0.57381
3.7	0.72637	0.52762	0.73253	0.53661	0.73855	0.54546	0.74443	0.55417	0.75016	0.56274	0.75576	0.57117
3.8	0.72528	0.52604	0.73134	0.53485	0.73725	0.54354	0.74303	0.55210	0.74868	0.56052	0.75420	0.56882
3.9	0.72438	0.52473	0.73032	0.53337	0.73613	0.54189	0.74182	0.55029	0.74738	0.55857	0.75281	0.56673
4.0	0.72366	0.52368	0.72948	0.53214	0.73519	0.54050	0.74077	0.54874	0.74624	0.55687	0.75159	0.56489

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
45.	k = 4.9	k = 5.0	k = 5.1	k = 5.2	k = 5.3	k = 5.4
n = 0.1	0.98887 0.97787	0.98929 0.97870	0.98968 0.97948	0.99006 0.98021	0.99041 0.98092	0.99075 0.98158
0.2	0.97789 0.95628	0.97872 0.95789	0.97950 0.95941	0.98023 0.96086	0.98093 0.96223	0.98160 0.96353
0.3	0.96709 0.93525	0.96830 0.93761	0.96945 0.93984	0.97055 0.94196	0.97158 0.94397	0.97257 0.94588
0.4	0.95647 0.91483	0.95806 0.91789	0.95958 0.92079	0.96101 0.92354	0.96237 0.92616	0.96367 0.92865
0.5	0.94606 0.89502	0.94802 0.89874	0.94988 0.90227	0.95164 0.90563	0.95332 0.90882	0.95491 0.91186
0.6	0.93587 0.87585	0.93818 0.88019	0.94038 0.88431	0.94246 0.88823	0.94444 0.89196	0.94632 0.89552
0.7	0.92593 0.85734	0.92857 0.86225	0.93109 0.86692	0.93347 0.87137	0.93574 0.87561	0.93790 0.87965
0.8	0.91624 0.83950	0.91920 0.84493	0.92202 0.85012	0.92469 0.85505	0.92724 0.85977	0.92966 0.86426
0.9	0.90682 0.82233	0.91008 0.82825	0.91318 0.83390	0.91613 0.83930	0.91894 0.84445	0.92161 0.84937
1.0	0.89768 0.80583	0.90122 0.81220	0.90459 0.81829	0.90780 0.82410	0.91085 0.82965	0.91376 0.83496
1.1	0.88883 0.79002	0.89263 0.79680	0.89626 0.80327	0.89970 0.80947	0.90299 0.81539	0.90613 0.82107
1.2	0.88028 0.77489	0.88432 0.78203	0.88818 0.78886	0.89185 0.79540	0.89536 0.80167	0.89871 0.80767
1.3	0.87203 0.76043	0.87630 0.76790	0.88037 0.77505	0.88426 0.78191	0.88797 0.78848	0.89151 0.79479
1.4	0.86408 0.74664	0.86856 0.75440	0.87283 0.76184	0.87691 0.76898	0.88081 0.77583	0.88454 0.78240
1.5	0.85645 0.73351	0.86111 0.74152	0.86557 0.74921	0.86983 0.75660	0.87390 0.76370	0.87779 0.77052
1.6	0.84913 0.72102	0.85396 0.72925	0.85859 0.73717	0.86301 0.74478	0.86724 0.75210	0.87129 0.75914
1.7	0.84212 0.70917	0.84711 0.71760	0.85188 0.72570	0.85645 0.73451	0.86083 0.74102	0.86502 0.74825
1.8	0.83543 0.69794	0.84055 0.70653	0.84546 0.71480	0.85016 0.72277	0.85466 0.73065	0.85898 0.73785
1.9	0.82905 0.68732	0.83429 0.69604	0.83931 0.70444	0.84413 0.71256	0.84875 0.72038	0.85319 0.72793
2.0	0.82297 0.67729	0.82832 0.68611	0.83344 0.69463	0.83837 0.70286	0.84309 0.71080	0.84763 0.71847
2.1	0.81721 0.66783	0.82264 0.67673	0.82785 0.68534	0.83286 0.69366	0.83768 0.70171	0.84231 0.70948
2.2	0.81174 0.65892	0.81724 0.66788	0.82253 0.67656	0.82762 0.68495	0.83251 0.69308	0.83722 0.70094
2.3	0.80657 0.65055	0.81213 0.65955	0.81748 0.66828	0.82263 0.67672	0.82759 0.68491	0.83236 0.69283
2.4	0.80169 0.64270	0.80729 0.65172	0.81269 0.66047	0.81790 0.66895	0.82291 0.67718	0.82774 0.68515
2.5	0.79709 0.63535	0.80273 0.64437	0.80817 0.65313	0.81341 0.66163	0.81846 0.66988	0.82334 0.67789
2.6	0.79277 0.62848	0.79843 0.63749	0.80389 0.64624	0.80916 0.65474	0.81425 0.66301	0.81916 0.67103
2.7	0.78872 0.62207	0.79439 0.63105	0.79986 0.63978	0.80516 0.64828	0.81027 0.65653	0.81521 0.66456
2.8	0.78492 0.61611	0.79060 0.62504	0.79608 0.63374	0.80138 0.64221	0.80651 0.65045	0.81146 0.65847
2.9	0.78139 0.61057	0.78705 0.61945	0.79253 0.62810	0.79783 0.63653	0.80296 0.64475	0.80793 0.65275
3.0	0.77810 0.60543	0.78374 0.61425	0.78920 0.62284	0.79450 0.63123	0.79963 0.63940	0.80460 0.64737
3.1	0.77504 0.60069	0.78066 0.60943	0.78610 0.61796	0.79138 0.62629	0.79650 0.63441	0.80146 0.64234
3.2	0.77222 0.59632	0.77780 0.60497	0.78321 0.61343	0.78847 0.62169	0.79357 0.62976	0.79852 0.63764
3.3	0.76961 0.59230	0.77515 0.60086	0.78053 0.60923	0.78576 0.61742	0.79084 0.62543	0.79577 0.63325
3.4	0.76722 0.58862	0.77271 0.59708	0.77805 0.60536	0.78324 0.61347	0.78829 0.62140	0.79320 0.62916
3.5	0.76502 0.58526	0.77047 0.59362	0.77576 0.60181	0.78091 0.60983	0.78593 0.61768	0.79080 0.62537
3.6	0.76303 0.58221	0.76841 0.59046	0.77366 0.59854	0.77876 0.60647	0.78373 0.61424	0.78857 0.62185
3.7	0.76122 0.57945	0.76654 0.58758	0.77173 0.59556	0.77678 0.60339	0.78171 0.61107	0.78651 0.61860
3.8	0.75958 0.57697	0.76484 0.58498	0.76997 0.59285	0.77497 0.60058	0.77985 0.60817	0.78461 0.61561
3.9	0.75812 0.57475	0.76331 0.58264	0.76837 0.59040	0.77332 0.59802	0.77814 0.60551	0.78285 0.61286
4.0	0.75682 0.57278	0.76194 0.58055	0.76693 0.58819	0.77182 0.59570	0.77659 0.60309	0.78125 0.61035

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
45.	k = 5.5	k = 5.6	k = 5.7	k = 5.8	k = 5.9	k = 6.0
n = 0.1	0.99107 0.98221	0.99137 0.98281	0.99166 0.98338	0.99193 0.98392	0.99219 0.98444	0.99244 0.98493
0.2	0.98223 0.96477	0.98283 0.96595	0.98340 0.96707	0.98394 0.96813	0.98445 0.96915	0.98495 0.97012
0.3	0.97350 0.94770	0.97439 0.94943	0.97523 0.95108	0.97604 0.95265	0.97680 0.95414	0.97753 0.95557
0.4	0.96489 0.93102	0.96606 0.93328	0.96718 0.93543	0.96824 0.93748	0.96925 0.93944	0.97021 0.94131
0.5	0.95643 0.91475	0.95787 0.91751	0.95924 0.92014	0.96055 0.92265	0.96179 0.92505	0.96298 0.92734
0.6	0.94811 0.89891	0.94981 0.90214	0.95144 0.90523	0.95298 0.90818	0.95446 0.91099	0.95587 0.91369
0.7	0.93995 0.88351	0.94191 0.88719	0.94377 0.89071	0.94555 0.89407	0.94725 0.89728	0.94887 0.90035
0.8	0.93196 0.86856	0.93416 0.87266	0.93626 0.87658	0.93824 0.88033	0.94017 0.88392	0.94200 0.88736
0.9	0.92416 0.85407	0.92659 0.85856	0.92890 0.86286	0.93112 0.86698	0.93323 0.87092	0.93525 0.87470
1.0	0.91654 0.84005	0.91919 0.84491	0.92172 0.84956	0.92413 0.85402	0.92644 0.85830	0.92865 0.86240
1.1	0.90912 0.82650	0.91198 0.83170	0.91470 0.83669	0.91731 0.84146	0.91981 0.84605	0.92220 0.85045
1.2	0.90190 0.81343	0.90495 0.81894	0.90787 0.82423	0.91066 0.82931	0.91334 0.83418	0.91589 0.83886
1.3	0.89489 0.80083	0.89813 0.80664	0.90123 0.81221	0.90419 0.81756	0.90703 0.82270	0.90975 0.82764
1.4	0.88810 0.78872	0.89151 0.79478	0.89477 0.80061	0.89789 0.80621	0.90089 0.81160	0.90376 0.81678
1.5	0.88152 0.77708	0.88509 0.78338	0.88851 0.78945	0.89178 0.79528	0.89492 0.80089	0.89794 0.80629
1.6	0.87517 0.76592	0.87888 0.77243	0.88244 0.77871	0.88586 0.78475	0.88914 0.79057	0.89228 0.79617
1.7	0.86903 0.75522	0.87289 0.76193	0.87658 0.76839	0.88013 0.77462	0.88353 0.78063	0.88680 0.78641
1.8	0.86313 0.74499	0.86710 0.75187	0.87092 0.75850	0.87458 0.76490	0.87811 0.77107	0.88149 0.77702
1.9	0.85745 0.73521	0.86153 0.74224	0.86546 0.74902	0.86924 0.75557	0.87286 0.76189	0.87635 0.76799
2.0	0.85199 0.72588	0.85618 0.73304	0.86021 0.73995	0.86408 0.74663	0.86781 0.75309	0.87139 0.75932
2.1	0.84676 0.71700	0.85104 0.72426	0.85516 0.73129	0.85912 0.73808	0.86293 0.74465	0.86660 0.75100
2.2	0.84175 0.70854	0.84611 0.71590	0.85031 0.72302	0.85435 0.72991	0.85824 0.73658	0.86199 0.74303
2.3	0.83696 0.70051	0.84139 0.70794	0.84566 0.71514	0.84977 0.72211	0.85374 0.72887	0.85756 0.73541
2.4	0.83240 0.69288	0.83688 0.70038	0.84121 0.70764	0.84539 0.71468	0.84941 0.72150	0.85330 0.72812
2.5	0.82805 0.68566	0.83258 0.69320	0.83696 0.70051	0.84119 0.70760	0.84527 0.71448	0.84921 0.72116
2.6	0.82391 0.67882	0.82849 0.68639	0.83291 0.69374	0.83718 0.70087	0.84131 0.70780	0.84530 0.71452
2.7	0.81998 0.67237	0.82459 0.67995	0.82905 0.68732	0.83336 0.69448	0.83752 0.70144	0.84155 0.70820
2.8	0.81626 0.66627	0.82089 0.67386	0.82538 0.68124	0.82971 0.68842	0.83391 0.69540	0.83797 0.70219
2.9	0.81273 0.66054	0.81739 0.66812	0.82189 0.67550	0.82625 0.68269	0.83047 0.68968	0.83455 0.69648
3.0	0.80941 0.65514	0.81407 0.66271	0.81858 0.67008	0.82296 0.67726	0.82720 0.68425	0.83130 0.69106
3.1	0.80627 0.65007	0.81094 0.65762	0.81546 0.66497	0.81984 0.67214	0.82409 0.67912	0.82821 0.68593
3.2	0.80332 0.64533	0.80798 0.65284	0.81250 0.66016	0.81689 0.66731	0.82114 0.67428	0.82527 0.68107
3.3	0.80056 0.64089	0.80520 0.64835	0.80972 0.65564	0.81410 0.66276	0.81835 0.66870	0.82249 0.67648
3.4	0.79796 0.63675	0.80260 0.64418	0.80710 0.65141	0.81147 0.65848	0.81572 0.66540	0.81985 0.67215
3.5	0.79554 0.63289	0.80015 0.64024	0.80464 0.64744	0.80900 0.65442	0.81324 0.66135	0.81736 0.66807
3.6	0.79329 0.62930	0.79787 0.63660	0.80233 0.64374	0.80667 0.65072	0.81090 0.65756	0.81501 0.66424
3.7	0.79119 0.62598	0.79574 0.63321	0.80018 0.64028	0.80450 0.64721	0.80870 0.65400	0.81280 0.66064
3.8	0.78924 0.62291	0.79376 0.63006	0.79817 0.63709	0.80246 0.64394	0.80664 0.65067	0.81072 0.65727
3.9	0.78745 0.62007	0.79193 0.62715	0.79630 0.63409	0.80056 0.64090	0.80472 0.64757	0.80877 0.65411
4.0	0.78579 0.61747	0.79023 0.62447	0.79457 0.63134	0.79880 0.63808	0.80292 0.64469	0.80695 0.65117

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
50.	$k=0.1$		$k=0.2$		$k=0.3$		$k=0.4$		$k=0.5$		$k=0.6$	
$n=$ 0.1	0.96701	0.93510	0.93850	0.88027	0.91648	0.83825	0.90146	0.80917	0.89281	0.79151	0.88932	0.78307
0.2	0.93153	0.86829	0.87510	0.76563	0.83371	0.69287	0.80696	0.64597	0.79252	0.61936	0.78751	0.60782
0.3	0.88936	0.79320	0.80404	0.64806	0.74610	0.55538	0.71174	0.50118	0.69528	0.47346	0.69150	0.46362
0.4	0.83422	0.70190	0.71865	0.52162	0.64893	0.42207	0.61283	0.37121	0.59917	0.34917	0.59990	0.34472
0.5	0.75503	0.58310	0.61092	0.38356	0.53903	0.29444	0.50967	0.25703	0.50442	0.24548	0.51291	0.24835
0.6	0.63027	0.42113	0.47358	0.23935	0.41766	0.18042	0.40540	0.16290	0.41373	0.16319	0.43252	0.17306
0.7	0.42245	0.20967	0.31201	0.11208	0.29533	0.09287	0.30773	0.09352	0.33189	0.10281	0.36137	0.11733
0.8	0.16434	0.04230	0.16571	0.03561	0.19222	0.04011	0.22687	0.04959	0.26430	0.06263	0.30242	0.07868
0.9	0.04093	0.00419	0.07966	0.00888	0.12447	0.01606	0.16997	0.02590	0.21447	0.03845	0.25744	0.05360
1.0	0.01383	0.00051	0.04814	0.00261	0.09149	0.00719	0.13723	0.01468	0.18258	0.02510	0.22650	0.03831
1.1	0.02030	0.00023	0.04658	0.00129	0.08288	0.00426	0.12380	0.00984	0.16609	0.01828	0.20809	0.02953
1.2	0.03937	0.00020	0.05945	0.00113	0.08882	0.00355	0.12374	0.00812	0.16137	0.01523	0.19789	0.02495
1.3	0.06344	0.00057	0.07912	0.00164	0.10288	0.00399	0.13224	0.00814	0.16499	0.01446	0.19947	0.02311
1.4	0.08934	0.00168	0.10186	0.00292	0.12128	0.00536	0.14695	0.00936	0.17421	0.01524	0.20469	0.02317
1.5	0.11555	0.00371	0.12576	0.00509	0.14185	0.00764	0.16268	0.01160	0.18705	0.01722	0.21385	0.02465
1.6	0.14136	0.00671	0.14983	0.00819	0.16333	0.01081	0.18105	0.01476	0.20212	0.02020	0.22566	0.02726
1.7	0.16640	0.01065	0.17352	0.01219	0.18498	0.01486	0.20019	0.01878	0.21848	0.02407	0.23919	0.03084
1.8	0.19048	0.01546	0.19656	0.01703	0.20638	0.01970	0.21953	0.02358	0.23551	0.02873	0.25378	0.03524
1.9	0.21354	0.02106	0.21878	0.02262	0.22728	0.02528	0.23874	0.02908	0.25276	0.03410	0.26894	0.04036
2.0	0.23556	0.02734	0.24012	0.02889	0.24754	0.03150	0.25759	0.03522	0.26997	0.04008	0.28434	0.04612
2.1	0.25655	0.03421	0.26055	0.03573	0.26707	0.03829	0.27595	0.04191	0.28693	0.04661	0.29976	0.05242
2.2	0.27656	0.04159	0.28009	0.04307	0.28586	0.04556	0.29374	0.04907	0.30353	0.05361	0.31503	0.05919
2.3	0.29562	0.04939	0.29875	0.05083	0.30389	0.05324	0.31092	0.05663	0.31970	0.06100	0.33003	0.06657
2.4	0.31378	0.05755	0.31658	0.05894	0.32118	0.06127	0.32748	0.06453	0.33537	0.06874	0.34471	0.07379
2.5	0.33109	0.06598	0.33360	0.06733	0.33774	0.06957	0.34342	0.07271	0.35054	0.07675	0.35900	0.08169
2.6	0.34760	0.07465	0.34986	0.07594	0.35369	0.07810	0.35874	0.08112	0.36520	0.08499	0.37288	0.08973
2.7	0.36335	0.08349	0.36540	0.08473	0.36879	0.08681	0.37345	0.08970	0.37933	0.09342	0.38633	0.09795
2.8	0.37840	0.09247	0.38026	0.09366	0.38334	0.09564	0.38759	0.09842	0.39295	0.10199	0.39936	0.10632
2.9	0.39277	0.10153	0.39448	0.10268	0.39729	0.10458	0.40117	0.10724	0.40608	0.11065	0.41195	0.11481
3.0	0.40653	0.11066	0.40808	0.11176	0.41066	0.11358	0.41420	0.11613	0.41872	0.11939	0.42412	0.12337
3.1	0.41969	0.11982	0.42112	0.12087	0.42348	0.12261	0.42670	0.12505	0.43090	0.12818	0.43587	0.13198
3.2	0.43229	0.12898	0.43361	0.12998	0.43579	0.13166	0.43880	0.13399	0.44262	0.13698	0.44722	0.14062
3.3	0.44438	0.13813	0.44559	0.13909	0.44760	0.14069	0.45039	0.14293	0.45392	0.14579	0.45817	0.14927
3.4	0.45597	0.14724	0.45709	0.14816	0.45895	0.14969	0.46153	0.15183	0.46481	0.15457	0.46875	0.15791
3.5	0.46710	0.15630	0.46814	0.15718	0.46987	0.15865	0.47226	0.16070	0.47530	0.16332	0.47896	0.16651
3.6	0.47779	0.16530	0.47876	0.16614	0.48036	0.16755	0.48258	0.16951	0.48541	0.17202	0.48882	0.17508
3.7	0.48807	0.17422	0.48897	0.17503	0.49046	0.17638	0.49253	0.17826	0.49517	0.18066	0.49835	0.18359
3.8	0.49796	0.18306	0.49880	0.18384	0.50019	0.18513	0.50212	0.18693	0.50458	0.18923	0.50755	0.19203
3.9	0.50748	0.19181	0.50826	0.19255	0.50956	0.19379	0.51137	0.19551	0.51367	0.19772	0.51645	0.20041
4.0	0.51665	0.20046	0.51739	0.20117	0.51860	0.20235	0.52029	0.20401	0.52244	0.20612	0.52505	0.20870

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
50.	k = 0.7	k = 0.8	k = 0.9	k = 1.0	k = 1.1	k = 1.2
n = 0.1	0.88968 0 78160	0.89266 0.78509	0.89732 0.79193	0.90291 0.80087	0.90894 0.81100	0.91504 0.82167
0.2	0.78922 0.60707	0.79542 0.61382	0.80440 0.62559	0.81493 0.64057	0.82615 0.65743	0.83748 0.67520
0.3	0.69623 0.46584	0.70642 0.47620	0.71988 0.49197	0.73508 0.51124	0.75098 0.53261	0.76689 0.55508
0.4	0.60962 0.35149	0.62478 0.36565	0.64303 0.38474	0.66277 0.40706	0.68298 0.43140	0.70297 0.45684
0.5	0.52946 0.26010	0.55040 0.27771	0.57363 0.29932	0.59777 0.32365	0.62193 0.34974	0.64552 0.37686
0.6	0.45678 0.18897	0.48378 0.20907	0.51189 0.23221	0.54008 0.25755	0.56773 0.28439	0.59440 0.31219
0.7	0.39318 0.13564	0.42576 0.15689	0.45816 0.18048	0.48982 0.20589	0.52035 0.23265	0.54954 0.26034
0.8	0.34020 0.09739	0.37710 0.11844	0.41280 0.14149	0.44706 0.16620	0.47977 0.19221	0.51082 0.21918
0.9	0.29871 0.07121	0.33821 0.09104	0.37590 0.11281	0.41178 0.13625	0.44583 0.16105	0.47807 0.18689
1.0	0.26864 0.05408	0.30889 0.07216	0.34724 0.09228	0.38369 0.11413	0.41827 0.13743	0.45102 0.16188
1.1	0.24909 0.04340	0.28843 0.05965	0.32623 0.07800	0.36232 0.09816	0.39669 0.11986	0.42933 0.14280
1.2	0.23821 0.03719	0.27572 0.05178	0.31205 0.06846	0.34702 0.08699	0.38053 0.10711	0.41253 0.12854
1.3	0.23454 0.03408	0.26944 0.04727	0.30370 0.06250	0.33702 0.07954	0.36920 0.09817	0.40014 0.11815
1.4	0.23633 0.03319	0.26834 0.04526	0.30019 0.05924	0.33151 0.07497	0.36204 0.09225	0.39162 0.11088
1.5	0.24216 0.03395	0.27125 0.04512	0.30058 0.05806	0.32973 0.07266	0.35842 0.08874	0.38644 0.10614
1.6	0.25090 0.03601	0.27720 0.04645	0.30402 0.05852	0.33097 0.07214	0.35774 0.08716	0.38410 0.10346
1.7	0.26168 0.03913	0.28538 0.04896	0.30982 0.06030	0.33462 0.07306	0.35947 0.08715	0.38412 0.10245
1.8	0.27382 0.04314	0.29516 0.05246	0.31739 0.06315	0.34014 0.07517	0.36312 0.08843	0.38609 0.10283
1.9	0.28684 0.04792	0.30607 0.05677	0.32626 0.06690	0.34710 0.07825	0.36831 0.09077	0.38965 0.10437
2.0	0.30037 0.05335	0.31772 0.06179	0.33607 0.07140	0.35515 0.08216	0.37469 0.09400	0.39448 0.10697
2.1	0.31416 0.05935	0.32983 0.06740	0.34653 0.07654	0.36398 0.08676	0.38198 0.09799	0.40032 0.11018
2.2	0.32799 0.06583	0.34219 0.07352	0.35740 0.08223	0.37338 0.09194	0.38996 0.10261	0.40694 0.11419
2.3	0.34175 0.07273	0.35464 0.08007	0.36851 0.08838	0.38317 0.09763	0.39844 0.10778	0.41416 0.11878
2.4	0.35532 0.07998	0.36705 0.08700	0.37973 0.09492	0.39318 0.10374	0.40726 0.11340	0.42182 0.12387
2.5	0.36865 0.08752	0.37934 0.09423	0.39095 0.10180	0.40332 0.11020	0.41632 0.11941	0.42981 0.12938
2.6	0.38167 0.09531	0.39145 0.10172	0.40210 0.10895	0.41349 0.11696	0.42550 0.12574	0.43801 0.13525
2.7	0.39437 0.10329	0.40334 0.10942	0.41312 0.11632	0.42363 0.12398	0.43474 0.13235	0.44635 0.14142
2.8	0.40672 0.11143	0.41496 0.11729	0.42397 0.12389	0.43367 0.13120	0.44397 0.13919	0.45476 0.14785
2.9	0.41871 0.11969	0.42630 0.12529	0.43462 0.13160	0.44359 0.13858	0.45314 0.14622	0.46318 0.15448
3.0	0.43035 0.12804	0.43734 0.13340	0.44503 0.13942	0.45335 0.14610	0.46222 0.15340	0.47157 0.16129
3.1	0.44162 0.13645	0.44808 0.14158	0.45521 0.14734	0.46293 0.15372	0.47118 0.16069	0.47989 0.16824
3.2	0.45253 0.14490	0.45852 0.14980	0.46513 0.15531	0.47231 0.16141	0.48000 0.16808	0.48813 0.17530
3.3	0.46310 0.15336	0.46866 0.15805	0.47480 0.16332	0.48149 0.16916	0.48866 0.17554	0.49626 0.18245
3.4	0.47332 0.16182	0.47849 0.16631	0.48421 0.17136	0.49045 0.17694	0.49714 0.18305	0.50426 0.18966
3.5	0.48321 0.17026	0.48803 0.17456	0.49337 0.17939	0.49919 0.18473	0.50545 0.19058	0.51211 0.19691
3.6	0.49279 0.17867	0.49728 0.18278	0.50226 0.18740	0.50771 0.19252	0.51357 0.19812	0.51982 0.20419
3.7	0.50205 0.18703	0.50625 0.19097	0.51091 0.19539	0.51601 0.20030	0.52151 0.20566	0.52738 0.21147
3.8	0.51101 0.19533	0.51494 0.19910	0.51931 0.20335	0.52409 0.20804	0.52925 0.21319	0.53477 0.21876
3.9	0.51969 0.20356	0.52337 0.20718	0.52746 0.21125	0.53195 0.21575	0.53681 0.22068	0.54200 0.22602
4.0	0.52809 0.21172	0.53154 0.21519	0.53539 0.21909	0.53961 0.22341	0.54418 0.22814	0.54907 0.23326

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
50.	k = 1.3	k = 1.4	k = 1.5	k = 1.6	k = 1.7	k = 1.8
n = 0.1	0.92100 0.83241	0.92669 0.84293	0.93204 0.85305	0.93700 0.86264	0.94158 0.87165	0.94579 0.88005
0.2	0.84854 0.69322	0.85912 0.71100	0.86907 0.72824	0.87836 0.74474	0.88695 0.76037	0.89488 0.77509
0.3	0.78238 0.57791	0.79716 0.60056	0.81110 0.62268	0.82412 0.64400	0.83620 0.66437	0.84737 0.68370
0.4	0.72230 0.48269	0.74072 0.50846	0.75807 0.53375	0.77429 0.55831	0.78938 0.58193	0.80335 0.60451
0.5	0.66817 0.40443	0.68967 0.43199	0.70991 0.45918	0.72885 0.48574	0.74648 0.51146	0.76284 0.53619
0.6	0.61985 0.34047	0.64392 0.36883	0.66656 0.39695	0.68773 0.42457	0.70748 0.45148	0.72583 0.47753
0.7	0.57723 0.28856	0.60336 0.31698	0.62790 0.34530	0.65087 0.37326	0.67231 0.40067	0.69229 0.42737
0.8	0.54018 0.24673	0.56783 0.27471	0.59381 0.30268	0.61815 0.33047	0.64090 0.35786	0.66214 0.38469
0.9	0.50851 0.21347	0.53718 0.24051	0.56414 0.26776	0.58943 0.29498	0.61312 0.32196	0.63528 0.34854
1.0	0.48197 0.18719	0.51117 0.21310	0.53867 0.23937	0.56454 0.26575	0.58882 0.29205	0.61160 0.31810
1.1	0.46027 0.16672	0.48954 0.19136	0.51719 0.21648	0.54327 0.24185	0.56784 0.26729	0.59095 0.29261
1.2	0.44301 0.15103	0.47196 0.17433	0.49941 0.19823	0.52540 0.22249	0.54997 0.24695	0.57316 0.27141
1.3	0.42978 0.13924	0.45808 0.16122	0.48504 0.18387	0.51067 0.20699	0.53499 0.23039	0.55804 0.25392
1.4	0.42014 0.13065	0.44753 0.15135	0.47376 0.17277	0.49881 0.19474	0.52269 0.21708	0.54540 0.23963
1.5	0.41365 0.12468	0.43994 0.14416	0.46525 0.16441	0.48955 0.18526	0.51281 0.20654	0.53504 0.22810
1.6	0.40987 0.12086	0.43493 0.13921	0.45920 0.15835	0.48261 0.17812	0.50514 0.19837	0.52675 0.21895
1.7	0.40840 0.11882	0.43216 0.13613	0.45530 0.15423	0.47774 0.17297	0.49942 0.19222	0.52033 0.21186
1.8	0.40887 0.11827	0.43129 0.13461	0.45326 0.15173	0.47466 0.16951	0.49545 0.18782	0.51558 0.20654
1.9	0.41095 0.11894	0.43204 0.13440	0.45281 0.15062	0.47316 0.16749	0.49302 0.18490	0.51232 0.20275
2.0	0.41435 0.12066	0.43414 0.13530	0.45373 0.15068	0.47301 0.16670	0.49191 0.18327	0.51037 0.20028
2.1	0.41883 0.12326	0.43736 0.13714	0.45579 0.15174	0.47403 0.16697	0.49197 0.18274	0.50957 0.19896
2.2	0.42417 0.12660	0.44150 0.13978	0.45882 0.15366	0.47602 0.16815	0.49303 0.18317	0.50977 0.19864
2.3	0.43018 0.13058	0.44638 0.14311	0.46263 0.15631	0.47885 0.17010	0.49494 0.18442	0.51084 0.19919
2.4	0.43673 0.13509	0.45185 0.14702	0.46710 0.15959	0.48235 0.17273	0.49757 0.18639	0.51265 0.20049
2.5	0.44367 0.14007	0.45780 0.15143	0.47209 0.16341	0.48645 0.17594	0.50082 0.18897	0.51510 0.20244
2.6	0.45091 0.14544	0.46411 0.15627	0.47750 0.16769	0.49102 0.17965	0.50457 0.19209	0.51809 0.20497
2.7	0.45837 0.15114	0.47070 0.16147	0.48325 0.17237	0.49596 0.18379	0.50874 0.19568	0.52154 0.20799
2.8	0.46595 0.15713	0.47748 0.16699	0.48925 0.17740	0.50120 0.18831	0.51326 0.19967	0.52536 0.21145
2.9	0.47362 0.16334	0.48440 0.17277	0.49544 0.18271	0.50668 0.19314	0.51805 0.20401	0.52950 0.21528
3.0	0.48132 0.16976	0.49141 0.17876	0.50177 0.18827	0.51235 0.19824	0.52307 0.20865	0.53390 0.21944
3.1	0.48901 0.17634	0.49846 0.18495	0.50819 0.19404	0.51814 0.20358	0.52826 0.21354	0.53850 0.22389
3.2	0.49666 0.18304	0.50552 0.19128	0.51466 0.19998	0.52404 0.20912	0.53359 0.21866	0.54327 0.22857
3.3	0.50424 0.18986	0.51256 0.19774	0.52116 0.20607	0.52999 0.21482	0.53901 0.22397	0.54817 0.23347
3.4	0.51174 0.19675	0.51955 0.20430	0.52764 0.21228	0.53597 0.22066	0.54449 0.22943	0.55316 0.23854
3.5	0.51914 0.20370	0.52648 0.21093	0.53410 0.21858	0.54195 0.22662	0.55001 0.23502	0.55822 0.24377
3.6	0.52642 0.21069	0.53333 0.21762	0.54051 0.22495	0.54793 0.23266	0.55554 0.24073	0.56332 0.24912
3.7	0.53358 0.21771	0.54009 0.22435	0.54686 0.23138	0.55387 0.23878	0.56107 0.24652	0.56845 0.25458
3.8	0.54061 0.22474	0.54674 0.23111	0.55314 0.23785	0.55976 0.24495	0.56658 0.25239	0.57358 0.26013
3.9	0.54751 0.23176	0.55329 0.23787	0.55933 0.24435	0.56560 0.25117	0.57206 0.25830	0.57870 0.26575
4.0	0.55426 0.23877	0.55973 0.24464	0.56544 0.25086	0.57137 0.25740	0.57750 0.26426	0.58380 0.27142

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
50.	k = 1.9	k = 2.0	k = 2.1	k = 2.2	k = 2.3	k = 2.4
n = 0.1	0.94965 0.88786	0.95317 0.89510	0.95638 0.90178	0.95932 0.90795	0.96200 0.91363	0.96445 0.91888
0.2	0.90216 0.78888	0.90883 0.80174	0.91494 0.81371	0.92054 0.82484	0.92567 0.83516	0.93037 0.84473
0.3	0.85767 0.70194	0.86713 0.71909	0.87583 0.73516	0.88382 0.75019	0.89115 0.76422	0.89789 0.77730
0.4	0.81626 0.62597	0.82817 0.64627	0.83914 0.66543	0.84924 0.68346	0.85855 0.70039	0.86712 0.71627
0.5	0.77799 0.55986	0.79201 0.58241	0.80495 0.60381	0.81690 0.62407	0.82793 0.64321	0.83812 0.66125
0.6	0.74287 0.50261	0.75866 0.52664	0.77329 0.54959	0.78682 0.57144	0.79935 0.59219	0.81095 0.61186
0.7	0.71087 0.45322	0.72813 0.47815	0.74416 0.50208	0.75903 0.52499	0.77283 0.54686	0.78564 0.56769
0.8	0.68194 0.41082	0.70038 0.43615	0.71754 0.46061	0.73351 0.48415	0.74837 0.50673	0.76220 0.52834
0.9	0.65600 0.37458	0.67534 0.39995	0.69340 0.42457	0.71024 0.44839	0.72596 0.47134	0.74061 0.49341
1.0	0.63295 0.34375	0.65295 0.36887	0.67166 0.39338	0.68917 0.41719	0.70554 0.44025	0.72086 0.46251
1.1	0.61268 0.31767	0.63309 0.34233	0.65224 0.36650	0.67021 0.39010	0.68707 0.41304	0.70288 0.43529
1.2	0.59503 0.29573	0.61564 0.31979	0.63505 0.34346	0.65331 0.36667	0.67049 0.38933	0.68664 0.41140
1.3	0.57985 0.27741	0.60048 0.30075	0.61996 0.32381	0.63835 0.34651	0.65570 0.36877	0.67207 0.39052
1.4	0.56698 0.26224	0.58745 0.28479	0.60686 0.30716	0.62524 0.32927	0.64263 0.35102	0.65909 0.37235
1.5	0.55624 0.24980	0.57642 0.27153	0.59562 0.29316	0.61386 0.31461	0.63118 0.33578	0.64761 0.35662
1.6	0.54744 0.23974	0.56722 0.26063	0.58611 0.28149	0.60411 0.30224	0.62125 0.32280	0.63756 0.34309
1.7	0.54042 0.23175	0.55971 0.25179	0.57818 0.27187	0.59585 0.29191	0.61274 0.31182	0.62885 0.33153
1.8	0.53501 0.22555	0.55372 0.24476	0.57172 0.26407	0.58899 0.28338	0.60554 0.30262	0.62138 0.32172
1.9	0.53103 0.22092	0.54912 0.23932	0.56658 0.25786	0.58339 0.27645	0.59955 0.29502	0.61507 0.31350
2.0	0.52833 0.21764	0.54576 0.23526	0.56264 0.25305	0.57894 0.27093	0.59467 0.28884	0.60982 0.30669
2.1	0.52676 0.21555	0.54351 0.23241	0.55978 0.24948	0.57555 0.26667	0.59081 0.28391	0.60555 0.30115
2.2	0.52619 0.21449	0.54224 0.23063	0.55788 0.24700	0.57310 0.26351	0.58786 0.28011	0.60217 0.29674
2.3	0.52649 0.21433	0.54184 0.22979	0.55685 0.24548	0.57150 0.26134	0.58575 0.27731	0.59960 0.29334
2.4	0.52755 0.21497	0.54220 0.22976	0.55658 0.24481	0.57066 0.26004	0.58439 0.27541	0.59778 0.29085
2.5	0.52926 0.21629	0.54324 0.23046	0.55699 0.24488	0.57049 0.25951	0.58370 0.27429	0.59661 0.28917
2.6	0.53154 0.21822	0.54485 0.23179	0.55799 0.24562	0.57092 0.25967	0.58361 0.27388	0.59605 0.28821
2.7	0.53430 0.22067	0.54697 0.23368	0.55951 0.24695	0.57188 0.26044	0.58406 0.27411	0.59602 0.28790
2.8	0.53746 0.22359	0.54952 0.23605	0.56147 0.24879	0.57330 0.26175	0.58498 0.27489	0.59646 0.28817
2.9	0.54098 0.22692	0.55243 0.23886	0.56383 0.25108	0.57513 0.26353	0.58631 0.27617	0.59734 0.28896
3.0	0.54478 0.23059	0.55567 0.24205	0.56652 0.25378	0.57732 0.26574	0.58801 0.27790	0.59859 0.29022
3.1	0.54882 0.23457	0.55916 0.24556	0.56950 0.25683	0.57980 0.26833	0.59004 0.28002	0.60017 0.29188
3.2	0.55305 0.23882	0.56288 0.24937	0.57272 0.26019	0.58255 0.27124	0.59234 0.28250	0.60205 0.29392
3.3	0.55744 0.24330	0.56678 0.25343	0.57615 0.26382	0.58553 0.27445	0.59488 0.28528	0.60418 0.29628
3.4	0.56195 0.24798	0.57083 0.25771	0.57975 0.26769	0.58869 0.27792	0.59763 0.28834	0.60654 0.29894
3.5	0.56656 0.25283	0.57499 0.26217	0.58349 0.27178	0.59202 0.28161	0.60056 0.29165	0.60909 0.30186
3.6	0.57124 0.25782	0.57925 0.26680	0.58734 0.27604	0.59548 0.28550	0.60364 0.29517	0.61181 0.30501
3.7	0.57596 0.26294	0.58358 0.27158	0.59129 0.28046	0.59905 0.28957	0.60685 0.29888	0.61466 0.30837
3.8	0.58071 0.26816	0.58796 0.27647	0.59531 0.28501	0.60272 0.29378	0.61017 0.30275	0.61764 0.31190
3.9	0.58548 0.27347	0.59238 0.28146	0.59938 0.28968	0.60645 0.29813	0.61357 0.30677	0.62073 0.31560
4.0	0.59024 0.27885	0.59681 0.28653	0.60348 0.29445	0.61023 0.30259	0.61704 0.31092	0.62389 0.31943

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
50.	k = 2.5	k = 2.6	k = 2.7	k = 2.8	k = 2.9	k = 3.0
n = 0.1	0.96669 0.92371	0.96875 0.92817	0.97063 0.93229	0.97236 0.93610	0.97395 0.93962	0.97541 0.94287
0.2	0.93468 0.85361	0.93864 0.86184	0.94227 0.86947	0.94562 0.87656	0.94870 0.88313	0.95155 0.88924
0.3	0.90409 0.78950	0.90979 0.80087	0.91504 0.81146	0.91988 0.82133	0.92435 0.83053	0.92848 0.83911
0.4	0.87501 0.73114	0.88230 0.74507	0.88902 0.75811	0.89523 0.77031	0.90097 0.78172	0.90629 0.79241
0.5	0.84753 0.67824	0.85623 0.69422	0.86428 0.70924	0.87173 0.72336	0.87863 0.73662	0.88504 0.74908
0.6	0.82169 0.63046	0.83165 0.64805	0.84087 0.66445	0.84943 0.68032	0.85738 0.69509	0.86477 0.70902
0.7	0.79753 0.58749	0.80858 0.60629	0.81884 0.62411	0.82838 0.64099	0.83726 0.65698	0.84553 0.67210
0.8	0.77507 0.54897	0.78704 0.56865	0.79820 0.58738	0.80860 0.60519	0.81829 0.62211	0.82734 0.63818
0.9	0.75429 0.51457	0.76705 0.53484	0.77896 0.55421	0.79009 0.57269	0.80049 0.59032	0.81021 0.60712
1.0	0.73518 0.48396	0.74858 0.50457	0.76112 0.52435	0.77286 0.54330	0.78386 0.56143	0.79416 0.57876
1.1	0.71771 0.45681	0.73162 0.47757	0.74466 0.49756	0.75690 0.51679	0.76839 0.53524	0.77917 0.55293
1.2	0.70183 0.43282	0.71612 0.45356	0.72955 0.47361	0.74219 0.49295	0.75407 0.51158	0.76525 0.52949
1.3	0.68750 0.41171	0.70205 0.43230	0.71576 0.45227	0.72869 0.47160	0.74088 0.49027	0.75238 0.50828
1.4	0.67464 0.39320	0.68935 0.41354	0.70324 0.43332	0.71638 0.45253	0.72879 0.47114	0.74052 0.48914
1.5	0.66319 0.37706	0.67796 0.39706	0.69195 0.41656	0.70520 0.43556	0.71776 0.45402	0.72965 0.47192
1.6	0.65308 0.36305	0.66782 0.38264	0.68183 0.40181	0.69513 0.42052	0.70776 0.43875	0.71974 0.45649
1.7	0.64422 0.35097	0.65886 0.37010	0.67281 0.38887	0.68609 0.40725	0.69873 0.42520	0.71076 0.44271
1.8	0.63654 0.34062	0.65102 0.35926	0.66485 0.37760	0.67805 0.39559	0.69064 0.41322	0.70265 0.43044
1.9	0.62996 0.33183	0.64422 0.34996	0.65788 0.36783	0.67094 0.38541	0.68344 0.40267	0.69538 0.41958
2.0	0.62439 0.32445	0.63839 0.34204	0.65183 0.35943	0.66472 0.37658	0.67707 0.39345	0.68891 0.41001
2.1	0.61977 0.31833	0.63347 0.33538	0.64665 0.35228	0.65932 0.36897	0.67150 0.38543	0.68319 0.40162
2.2	0.61601 0.31334	0.62937 0.32986	0.64227 0.34626	0.65469 0.36249	0.66666 0.37852	0.67817 0.39432
2.3	0.61304 0.30937	0.62605 0.32536	0.63863 0.34125	0.65078 0.35701	0.66251 0.37261	0.67382 0.38802
2.4	0.61079 0.30632	0.62342 0.32178	0.63567 0.33717	0.64753 0.35247	0.65900 0.36763	0.67009 0.38263
2.5	0.60920 0.30410	0.62144 0.31903	0.63334 0.33393	0.64490 0.34876	0.65609 0.36349	0.66694 0.37808
2.6	0.60819 0.30261	0.62005 0.31704	0.63159 0.33145	0.64282 0.34582	0.65373 0.36011	0.66432 0.37429
2.7	0.60773 0.30179	0.61918 0.31572	0.63036 0.32966	0.64126 0.34357	0.65188 0.35743	0.66219 0.37120
2.8	0.60774 0.30156	0.61880 0.31501	0.62962 0.32848	0.64018 0.34195	0.65049 0.35539	0.66053 0.36875
2.9	0.60819 0.30187	0.61885 0.31485	0.62930 0.32787	0.63953 0.34091	0.64953 0.35392	0.65928 0.36689
3.0	0.60902 0.30266	0.61929 0.31518	0.62937 0.32777	0.63927 0.34038	0.64895 0.35299	0.65843 0.36557
3.1	0.61019 0.30387	0.62007 0.31597	0.62980 0.32812	0.63936 0.34032	0.64874 0.35253	0.65793 0.36473
3.2	0.61167 0.30548	0.62117 0.31715	0.63055 0.32889	0.63978 0.34069	0.64885 0.35251	0.65775 0.36433
3.3	0.61341 0.30743	0.62255 0.31869	0.63158 0.33004	0.64048 0.34145	0.64925 0.35289	0.65787 0.36435
3.4	0.61539 0.30969	0.62417 0.32056	0.63287 0.33152	0.64145 0.34255	0.64992 0.35363	0.65826 0.36473
3.5	0.61758 0.31223	0.62601 0.32272	0.63438 0.33331	0.64265 0.34397	0.65083 0.35470	0.65889 0.36545
3.6	0.61995 0.31501	0.62805 0.32513	0.63609 0.33537	0.64406 0.34568	0.65195 0.35606	0.65974 0.36648
3.7	0.62247 0.31801	0.63025 0.32778	0.63798 0.33767	0.64566 0.34765	0.65327 0.35769	0.66080 0.36778
3.8	0.62513 0.32120	0.63259 0.33064	0.64003 0.34020	0.64742 0.34984	0.65476 0.35956	0.66203 0.36934
3.9	0.62790 0.32457	0.63507 0.33369	0.64222 0.34292	0.64933 0.35225	0.65641 0.36166	0.66342 0.37113
4.0	0.63077 0.32810	0.63765 0.33690	0.64452 0.34582	0.65137 0.35485	0.65819 0.36395	0.66496 0.37313

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
50.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.97677	0.94589	0.97801	0.94870	0.97917	0.95130	0.98024	0.95372	0.98123	0.95597	0.98216	0.95808
0.2	0.95417	0.89493	0.95661	0.90022	0.95886	0.90515	0.96095	0.90975	0.96289	0.91404	0.96470	0.91805
0.3	0.93230	0.84711	0.93585	0.85459	0.93913	0.86158	0.94219	0.86811	0.94503	0.87423	0.94767	0.87996
0.4	0.91122	0.80242	0.91580	0.81179	0.92005	0.82058	0.92401	0.82882	0.92769	0.83656	0.93113	0.84382
0.5	0.89099	0.76079	0.89652	0.77180	0.90168	0.78214	0.90646	0.79187	0.91093	0.80103	0.91511	0.80964
0.6	0.87165	0.72216	0.87805	0.73454	0.88401	0.74621	0.88958	0.75722	0.89478	0.76761	0.89965	0.77741
0.7	0.85323	0.68641	0.86042	0.69994	0.86714	0.71273	0.87341	0.72483	0.87929	0.73628	0.88478	0.74710
0.8	0.83578	0.65343	0.84368	0.66790	0.85106	0.68162	0.85797	0.69463	0.86445	0.70697	0.87052	0.71868
0.9	0.81931	0.62311	0.82782	0.63833	0.83580	0.65280	0.84329	0.66656	0.85031	0.67964	0.85691	0.69208
1.0	0.80381	0.59531	0.81287	0.61110	0.82138	0.62617	0.82937	0.64053	0.83687	0.65422	0.84394	0.66727
1.1	0.78931	0.56988	0.79883	0.58611	0.80779	0.60162	0.81622	0.61646	0.82415	0.63063	0.83163	0.64417
1.2	0.77578	0.54671	0.78570	0.56323	0.79504	0.57907	0.80384	0.59425	0.81214	0.60880	0.81998	0.62273
1.3	0.76322	0.52563	0.77345	0.54234	0.78311	0.55840	0.79223	0.57382	0.80085	0.58864	0.80906	0.60286
1.4	0.75161	0.50653	0.76209	0.52332	0.77201	0.53949	0.78139	0.55508	0.79027	0.57007	0.79867	0.58449
1.5	0.74092	0.48927	0.75159	0.50605	0.76171	0.52226	0.77129	0.53791	0.78038	0.55301	0.78900	0.56757
1.6	0.73113	0.47371	0.74193	0.49042	0.75219	0.50659	0.76193	0.52225	0.77118	0.53738	0.77997	0.55200
1.7	0.72220	0.45975	0.73308	0.47631	0.74344	0.49239	0.75328	0.50799	0.76266	0.52309	0.77157	0.53771
1.8	0.71410	0.44725	0.72501	0.46363	0.73541	0.47956	0.74533	0.49504	0.75478	0.51007	0.76379	0.52464
1.9	0.70679	0.43612	0.71769	0.45226	0.72810	0.46800	0.73804	0.48332	0.74753	0.49823	0.75659	0.51271
2.0	0.70024	0.42624	0.71109	0.44211	0.72147	0.45763	0.73140	0.47276	0.74089	0.48750	0.74998	0.50185
2.1	0.69441	0.41752	0.70516	0.43310	0.71548	0.44835	0.72536	0.46326	0.73484	0.47782	0.74392	0.49201
2.2	0.68925	0.40987	0.69989	0.42514	0.71011	0.44011	0.71992	0.45477	0.72934	0.46910	0.73839	0.48311
2.3	0.68472	0.40320	0.69522	0.41814	0.70532	0.43281	0.71504	0.44720	0.72438	0.46129	0.73336	0.47509
2.4	0.68079	0.39744	0.69112	0.41203	0.70108	0.42639	0.71068	0.44049	0.71993	0.45433	0.72883	0.46789
2.5	0.67743	0.39250	0.68757	0.40674	0.69736	0.42078	0.70682	0.43459	0.71595	0.44816	0.72476	0.46147
2.6	0.67458	0.38833	0.68452	0.40221	0.69414	0.41592	0.70344	0.42942	0.71243	0.44271	0.72112	0.45577
2.7	0.67221	0.38486	0.68194	0.39838	0.69137	0.41175	0.70050	0.42494	0.70935	0.43795	0.71791	0.45074
2.8	0.67030	0.38203	0.67980	0.39520	0.68902	0.40823	0.69799	0.42110	0.70666	0.43381	0.71508	0.44633
2.9	0.66880	0.37979	0.67806	0.39260	0.68708	0.40529	0.69584	0.41785	0.70436	0.43026	0.71262	0.44251
3.0	0.66768	0.37809	0.67671	0.39055	0.68550	0.40290	0.69407	0.41514	0.70241	0.42725	0.71051	0.43922
3.1	0.66691	0.37689	0.67570	0.38899	0.68427	0.40101	0.69264	0.41294	0.70079	0.42475	0.70872	0.43643
3.2	0.66647	0.37613	0.67501	0.38789	0.68336	0.39958	0.69152	0.41120	0.69948	0.42271	0.70724	0.43411
3.3	0.66633	0.37579	0.67462	0.38721	0.68275	0.39858	0.69069	0.40988	0.69846	0.42110	0.70605	0.43222
3.4	0.66645	0.37583	0.67451	0.38692	0.68240	0.39797	0.69014	0.40896	0.69771	0.41989	0.70511	0.43074
3.5	0.66683	0.37622	0.67464	0.38698	0.68231	0.39772	0.68983	0.40841	0.69721	0.41905	0.70443	0.42962
3.6	0.66743	0.37692	0.67499	0.38736	0.68244	0.39779	0.68975	0.40819	0.69693	0.41855	0.70397	0.42885
3.7	0.66823	0.37791	0.67556	0.38804	0.68278	0.39817	0.68989	0.40828	0.69687	0.41836	0.70373	0.42839
3.8	0.66922	0.37916	0.67632	0.38899	0.68332	0.39883	0.69022	0.40866	0.69701	0.41846	0.70368	0.42823
3.9	0.67037	0.38065	0.67724	0.39019	0.68403	0.39974	0.69072	0.40930	0.69732	0.41883	0.70381	0.42834
4.0	0.67168	0.38235	0.67832	0.39161	0.68490	0.40089	0.69139	0.41017	0.69780	0.41945	0.70411	0.42870

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
50.	k = 3.7	k = 3.8	k = 3.9	k = 4.0	k = 4.1	k = 4.2
n = 0.1	0.98302 0.96004	0.98382 0.96187	0.98456 0.96359	0.98526 0.96519	0.98592 0.96670	0.98653 0.96812
0.2	0.96638 0.92180	0.96795 0.92531	0.96942 0.92861	0.97079 0.93170	0.97207 0.93460	0.97328 0.93733
0.3	0.95014 0.88533	0.95244 0.89037	0.95460 0.89511	0.95661 0.89956	0.95850 0.90375	0.96028 0.90769
0.4	0.93434 0.85065	0.93734 0.85707	0.94014 0.86311	0.94277 0.86880	0.94524 0.87416	0.94756 0.87922
0.5	0.91901 0.81776	0.92267 0.82541	0.92609 0.83263	0.92930 0.83944	0.93232 0.84587	0.93515 0.85195
0.6	0.90420 0.78667	0.90847 0.79541	0.91247 0.80367	0.91623 0.81149	0.91976 0.81888	0.92308 0.82588
0.7	0.88993 0.75735	0.89476 0.76705	0.89930 0.77624	0.90357 0.78494	0.90758 0.79319	0.91137 0.80101
0.8	0.87623 0.72978	0.88158 0.74031	0.88662 0.75030	0.89136 0.75979	0.89582 0.76880	0.90003 0.77736
0.9	0.86311 0.70391	0.86894 0.71516	0.87443 0.72585	0.87960 0.73602	0.88448 0.74570	0.88909 0.75490
1.0	0.85059 0.67970	0.85685 0.69155	0.86275 0.70284	0.86832 0.71360	0.87358 0.72385	0.87855 0.73363
1.1	0.83867 0.65710	0.84532 0.66945	0.85160 0.68124	0.85753 0.69250	0.86313 0.70325	0.86843 0.71352
1.2	0.82738 0.63605	0.83437 0.64881	0.84098 0.66101	0.84723 0.67269	0.85314 0.68386	0.85874 0.69454
1.3	0.81670 0.61649	0.82399 0.62957	0.83089 0.64211	0.83742 0.65412	0.84361 0.66564	0.84948 0.67667
1.4	0.80663 0.59836	0.81418 0.61168	0.82133 0.62447	0.82811 0.63676	0.83455 0.64856	0.84066 0.65988
1.5	0.79718 0.58158	0.80494 0.59508	0.81231 0.60807	0.81930 0.62056	0.82595 0.63258	0.83227 0.64413
1.6	0.78832 0.56610	0.79626 0.57971	0.80381 0.59283	0.81099 0.60547	0.81782 0.61765	0.82432 0.62939
1.7	0.78006 0.55185	0.78814 0.56551	0.79583 0.57871	0.80316 0.59145	0.81014 0.60375	0.81680 0.61561
1.8	0.77237 0.53876	0.78056 0.55243	0.78837 0.56566	0.79582 0.57845	0.80292 0.59082	0.80970 0.60276
1.9	0.76525 0.52677	0.77351 0.54040	0.78140 0.55362	0.78894 0.56642	0.79615 0.57881	0.80303 0.59071
2.0	0.75867 0.51581	0.76698 0.52937	0.77493 0.54254	0.78253 0.55531	0.78983 0.56770	0.79677 0.57971
2.1	0.75261 0.50583	0.76094 0.51929	0.76892 0.53237	0.77657 0.54508	0.78389 0.55743	0.79091 0.56960
2.2	0.74706 0.49677	0.75539 0.51009	0.76337 0.52306	0.77104 0.53569	0.77839 0.54797	0.78544 0.55993
2.3	0.74200 0.48857	0.75030 0.50173	0.75827 0.51456	0.76593 0.52708	0.77329 0.53926	0.78036 0.55113
2.4	0.73740 0.48117	0.74565 0.49415	0.75359 0.50683	0.76123 0.51921	0.76857 0.53128	0.77564 0.54305
2.5	0.73325 0.47453	0.74143 0.48731	0.74932 0.49982	0.75692 0.51204	0.76424 0.52398	0.77129 0.53564
2.6	0.72952 0.46859	0.73762 0.48117	0.74543 0.49348	0.75299 0.50554	0.76026 0.51733	0.76727 0.52895
2.7	0.72618 0.46332	0.73419 0.47567	0.74192 0.48779	0.74940 0.49966	0.75662 0.51129	0.75359 0.52286
2.8	0.72323 0.45866	0.73113 0.47078	0.73877 0.48268	0.74616 0.49437	0.75331 0.50582	0.76023 0.51734
2.9	0.72064 0.45458	0.72841 0.46646	0.73595 0.47814	0.74325 0.48962	0.75032 0.50089	0.75717 0.51194
3.0	0.71838 0.45103	0.72603 0.46267	0.73345 0.47412	0.74065 0.48539	0.74763 0.49647	0.75440 0.50734
3.1	0.71645 0.44798	0.72396 0.45937	0.73125 0.47060	0.73834 0.48165	0.74523 0.49253	0.75191 0.50322
3.2	0.71481 0.44539	0.72217 0.45653	0.72934 0.46753	0.73631 0.47836	0.74309 0.48904	0.74968 0.49954
3.3	0.71345 0.44324	0.72066 0.45413	0.72770 0.46489	0.73455 0.47550	0.74121 0.48597	0.74770 0.49628
3.4	0.71235 0.44149	0.71941 0.45213	0.72631 0.46265	0.73303 0.47304	0.73958 0.48330	0.74596 0.49341
3.5	0.71149 0.44011	0.71840 0.45050	0.72515 0.46078	0.73174 0.47095	0.73817 0.48100	0.74444 0.49091
3.6	0.71087 0.43907	0.71762 0.44922	0.72422 0.45926	0.73066 0.46921	0.73698 0.47904	0.74314 0.48876
3.7	0.71045 0.43836	0.71704 0.44826	0.72350 0.45807	0.72982 0.46780	0.73600 0.47742	0.74204 0.48697
3.8	0.71023 0.43795	0.71667 0.44760	0.72297 0.45718	0.72915 0.46669	0.73520 0.47610	0.74112 0.48541
3.9	0.71020 0.43781	0.71647 0.44723	0.72263 0.45658	0.72866 0.46586	0.73458 0.47506	0.74038 0.48417
4.0	0.71033 0.43793	0.71644 0.44711	0.72245 0.45623	0.72835 0.46530	0.73414 0.47429	0.73981 0.48321

	θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	50.	$k = 4.3$		$k = 4.4$		$k = 4.5$		$k = 4.6$		$k = 4.7$		$k = 4.8$	
$\eta =$	0.1	0.98710	0.96945	0.98764	0.97070	0.98815	0.97187	0.98862	0.97298	0.98907	0.97403	0.98950	0.97502
	0.2	0.97441	0.93990	0.97547	0.94232	0.97647	0.94461	0.97741	0.94676	0.97829	0.94880	0.97913	0.95072
	0.3	0.96194	0.91141	0.96351	0.91492	0.96498	0.91823	0.96637	0.92137	0.96768	0.92433	0.96892	0.92713
	0.4	0.94974	0.88400	0.95179	0.88852	0.95372	0.89278	0.95554	0.89682	0.95726	0.90065	0.95888	0.90428
	0.5	0.93782	0.85769	0.94033	0.86313	0.94270	0.86828	0.94493	0.87316	0.94704	0.87779	0.94903	0.88218
	0.6	0.92621	0.83250	0.92916	0.83879	0.93194	0.84474	0.93457	0.85040	0.93705	0.85576	0.93940	0.86086
	0.7	0.91493	0.80844	0.91829	0.81548	0.92147	0.82218	0.92447	0.82853	0.92731	0.83458	0.93000	0.84033
	0.8	0.90400	0.78550	0.90775	0.79323	0.91130	0.80059	0.91465	0.80759	0.91782	0.81425	0.92083	0.82060
	0.9	0.89344	0.76367	0.89755	0.77202	0.90144	0.77997	0.90512	0.78755	0.90861	0.79477	0.91192	0.80166
	1.0	0.88325	0.74295	0.88770	0.75184	0.89191	0.76033	0.89590	0.76842	0.89968	0.77615	0.90327	0.78353
	1.1	0.87345	0.72332	0.87821	0.73269	0.88271	0.74164	0.88699	0.75020	0.89105	0.75837	0.89490	0.76619
	1.2	0.86405	0.70476	0.86909	0.71454	0.87387	0.72390	0.87840	0.73286	0.88271	0.74144	0.88681	0.74965
	1.3	0.85506	0.68725	0.86035	0.69738	0.86537	0.70709	0.87015	0.71640	0.87469	0.72533	0.87901	0.73388
	1.4	0.84647	0.67075	0.85198	0.68118	0.85723	0.69119	0.86222	0.70080	0.86697	0.71003	0.87150	0.71888
	1.5	0.83828	0.65524	0.84400	0.66591	0.84945	0.67618	0.85464	0.68604	0.85958	0.69553	0.86429	0.70464
	1.6	0.83051	0.64068	0.83641	0.65156	0.84203	0.66203	0.84739	0.67210	0.85250	0.68180	0.85738	0.69114
	1.7	0.82314	0.62705	0.82919	0.63808	0.83497	0.64871	0.84048	0.65896	0.84574	0.66884	0.85077	0.67835
	1.8	0.81618	0.61430	0.82236	0.62545	0.82826	0.63620	0.83391	0.64658	0.83930	0.65660	0.84446	0.66627
	1.9	0.80961	0.60241	0.81590	0.61363	0.82191	0.62448	0.82767	0.63496	0.83317	0.64509	0.83844	0.65487
	2.0	0.80343	0.59134	0.80981	0.60260	0.81591	0.61350	0.82176	0.62405	0.82736	0.63426	0.83273	0.64413
	2.1	0.79763	0.58104	0.80408	0.59232	0.81026	0.60325	0.81618	0.61384	0.82186	0.62410	0.82731	0.63403
	2.2	0.79221	0.57150	0.79870	0.58276	0.80493	0.59369	0.81092	0.60429	0.81666	0.61457	0.82217	0.62455
	2.3	0.78715	0.56267	0.79367	0.57389	0.79994	0.58479	0.80597	0.59538	0.81176	0.60567	0.81732	0.61566
	2.4	0.78244	0.55451	0.78898	0.56567	0.79527	0.57653	0.80133	0.58709	0.80715	0.59736	0.81275	0.60734
	2.5	0.77808	0.54700	0.78462	0.55808	0.79092	0.56887	0.79696	0.57938	0.80283	0.58961	0.80846	0.59957
	2.6	0.77404	0.54010	0.78057	0.55109	0.78686	0.56180	0.79293	0.57224	0.79878	0.58241	0.80442	0.59233
	2.7	0.77033	0.53379	0.77683	0.54465	0.78310	0.55527	0.78916	0.56563	0.79500	0.57573	0.80065	0.58559
	2.8	0.76691	0.52802	0.77338	0.53876	0.77962	0.54926	0.78566	0.55953	0.79149	0.56955	0.79712	0.57933
	2.9	0.76380	0.52277	0.77021	0.53338	0.77642	0.54376	0.78242	0.55391	0.78823	0.56384	0.79384	0.57354
	3.0	0.76096	0.51801	0.76732	0.52847	0.77347	0.53872	0.77943	0.54876	0.78521	0.55858	0.79080	0.56818
	3.1	0.75839	0.51372	0.76468	0.52403	0.77078	0.53413	0.77669	0.54404	0.78243	0.55375	0.78798	0.56325
	3.2	0.75608	0.50987	0.76229	0.52001	0.76833	0.52997	0.77419	0.53974	0.77987	0.54932	0.78538	0.55871
	3.3	0.75401	0.50643	0.76015	0.51640	0.76611	0.52621	0.77190	0.53584	0.77753	0.54529	0.78299	0.55456
	3.4	0.75217	0.50337	0.75822	0.51318	0.76411	0.52283	0.76983	0.53231	0.77540	0.54163	0.78081	0.55077
	3.5	0.75056	0.50069	0.75651	0.51032	0.76232	0.51980	0.76796	0.52913	0.77346	0.53831	0.77881	0.54732
	3.6	0.74915	0.49835	0.75501	0.50780	0.76072	0.51712	0.76629	0.52629	0.77172	0.53532	0.77701	0.54420
	3.7	0.74794	0.49633	0.75370	0.50561	0.75932	0.51476	0.76481	0.52377	0.77016	0.53265	0.77538	0.54140
	3.8	0.74691	0.49462	0.75257	0.50371	0.75810	0.51269	0.76350	0.52155	0.76877	0.53028	0.77392	0.53888
	3.9	0.74606	0.49319	0.75162	0.50211	0.75705	0.51091	0.76236	0.51961	0.76755	0.52819	0.77262	0.53664
	4.0	0.74538	0.49203	0.75082	0.50077	0.75616	0.50940	0.76138	0.51794	0.76648	0.52636	0.77147	0.53467

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	$k = 4.9$		$k = 5.0$		$k = 5.1$		$k = 5.2$		$k = 5.3$		$k = 5.4$	
$n =$ 0.1	0.95990	0.97596	0.99028	0.97894	0.99063	0.97757	0.99097	0.97585	0.99129	0.97927	0.99160	0.97925
0.2	0.97992	0.95254	0.98067	0.95427	0.98137	0.95589	0.98204	0.95746	0.98268	0.95893	0.98329	0.96033
0.3	0.97009	0.92979	0.97119	0.93231	0.97224	0.93470	0.97323	0.93697	0.97417	0.93912	0.97506	0.94115
0.4	0.96041	0.90772	0.96187	0.91098	0.96324	0.91408	0.96455	0.91703	0.96579	0.91984	0.96696	0.92250
0.5	0.95092	0.88635	0.95271	0.89032	0.95440	0.89406	0.95601	0.89760	0.95754	0.90095	0.95899	0.90414
0.6	0.94163	0.86571	0.94373	0.87033	0.94573	0.87472	0.94763	0.87890	0.94943	0.88287	0.95115	0.88662
0.7	0.93254	0.84581	0.93496	0.85102	0.93725	0.85599	0.93943	0.86073	0.94149	0.86525	0.94345	0.86956
0.8	0.92369	0.82665	0.92639	0.83242	0.92896	0.83792	0.93144	0.84317	0.93382	0.84819	0.93609	0.85299
0.9	0.91506	0.80824	0.91804	0.81452	0.92087	0.82054	0.92359	0.82629	0.92613	0.83171	0.92857	0.83685
1.0	0.90668	0.79058	0.90992	0.79732	0.91301	0.80377	0.91594	0.80995	0.91873	0.81587	0.92137	0.82147
1.1	0.89856	0.77367	0.90205	0.78083	0.90536	0.78765	0.90852	0.79425	0.91152	0.80059	0.91440	0.80668
1.2	0.89071	0.75751	0.89462	0.76505	0.89795	0.77227	0.90132	0.77919	0.90453	0.78582	0.90760	0.79219
1.3	0.88312	0.74209	0.88734	0.74996	0.89078	0.75761	0.89434	0.76475	0.89774	0.77171	0.90099	0.77837
1.4	0.87581	0.72739	0.87993	0.73555	0.88385	0.74360	0.88757	0.75095	0.89117	0.75817	0.89459	0.76513
1.5	0.86878	0.71341	0.87307	0.72183	0.87717	0.72993	0.88109	0.73773	0.88482	0.74522	0.88839	0.75243
1.6	0.86204	0.70012	0.86649	0.70877	0.87074	0.71710	0.87480	0.72512	0.87869	0.73284	0.88241	0.74027
1.7	0.85557	0.68753	0.86016	0.69637	0.86456	0.70489	0.86878	0.71310	0.87279	0.72102	0.87684	0.72945
1.8	0.84939	0.67560	0.85411	0.68460	0.85863	0.69329	0.86296	0.70167	0.86711	0.70976	0.87103	0.71915
1.9	0.84349	0.66433	0.84833	0.67346	0.85296	0.68228	0.85740	0.69080	0.86166	0.69903	0.86574	0.70933
2.0	0.83787	0.65368	0.84281	0.66292	0.84754	0.67185	0.85203	0.68049	0.85643	0.68884	0.86061	0.69951
2.1	0.83253	0.64365	0.83755	0.65297	0.84237	0.66199	0.84699	0.67071	0.85143	0.67916	0.85570	0.69018
2.2	0.82747	0.63422	0.83256	0.64359	0.83745	0.65267	0.84214	0.66147	0.84666	0.66999	0.85100	0.68135
2.3	0.82269	0.62535	0.82782	0.63475	0.83277	0.64388	0.83753	0.65275	0.84211	0.66131	0.84651	0.67301
2.4	0.81815	0.61703	0.82334	0.62645	0.82833	0.63560	0.83314	0.64453	0.83778	0.65310	0.84224	0.66147
2.5	0.81398	0.60925	0.81910	0.61867	0.82413	0.62782	0.82899	0.63681	0.83366	0.64536	0.83817	0.65376
2.6	0.80986	0.60198	0.81511	0.61137	0.82017	0.62051	0.82505	0.62941	0.82976	0.63806	0.83430	0.64647
2.7	0.80610	0.59519	0.81135	0.60455	0.81643	0.61367	0.82133	0.62254	0.82606	0.63119	0.83063	0.63960
2.8	0.80257	0.58888	0.80783	0.59819	0.81291	0.60726	0.81783	0.61611	0.82257	0.62473	0.82716	0.63313
2.9	0.79928	0.58301	0.80453	0.59226	0.80962	0.60129	0.81453	0.61009	0.81929	0.61868	0.82388	0.62706
3.0	0.79621	0.57757	0.80145	0.58675	0.80653	0.59571	0.81144	0.60447	0.81619	0.61301	0.82079	0.62135
3.1	0.79337	0.57255	0.79858	0.58164	0.80364	0.59053	0.80854	0.59923	0.81329	0.60772	0.81788	0.61601
3.2	0.79073	0.56791	0.79592	0.57692	0.80095	0.58573	0.80583	0.59435	0.81056	0.60278	0.81515	0.61102
3.3	0.78830	0.56365	0.79345	0.57256	0.79845	0.58128	0.80331	0.58982	0.80802	0.59818	0.81259	0.60636
3.4	0.78607	0.55974	0.79118	0.56855	0.79614	0.57717	0.80097	0.58563	0.80565	0.59391	0.81020	0.60202
3.5	0.78402	0.55618	0.78908	0.56487	0.79401	0.57340	0.79880	0.58176	0.80345	0.58996	0.80798	0.59799
3.6	0.78215	0.55293	0.78717	0.56151	0.79204	0.56993	0.79679	0.57819	0.80141	0.58630	0.80590	0.59425
3.7	0.78046	0.55000	0.78542	0.55845	0.79024	0.56676	0.79495	0.57492	0.79953	0.58293	0.80398	0.59080
3.8	0.77894	0.54735	0.78383	0.55568	0.78860	0.56387	0.79326	0.57193	0.79779	0.57984	0.80221	0.58761
3.9	0.77757	0.54498	0.78240	0.55318	0.78711	0.56126	0.79171	0.56920	0.79620	0.57701	0.80058	0.58469
4.0	0.77635	0.54287	0.78111	0.55094	0.78577	0.55890	0.79031	0.56673	0.79475	0.57443	0.79908	0.58201

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Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
50.	k = 5.5	k = 5.6	k = 5.7	k = 5.8	k = 5.9	k = 6.0
n = 0.1	0.99189 0.98063	0.99216 0.98127	0.99242 0.98189	0.99267 0.98248	0.99291 0.98305	0.99313 0.98357
0.2	0.98385 0.96166	0.98440 0.96293	0.98491 0.96414	0.98541 0.96529	0.98588 0.96638	0.98632 0.96743
0.3	0.97591 0.94313	0.97672 0.94499	0.97749 0.94676	0.97822 0.94845	0.97892 0.95006	0.97958 0.95160
0.4	0.96808 0.92505	0.96914 0.92747	0.97015 0.92978	0.97112 0.93199	0.97204 0.93409	0.97291 0.93611
0.5	0.96036 0.90744	0.96168 0.91039	0.96292 0.91322	0.96412 0.91591	0.96525 0.91849	0.96633 0.92095
0.6	0.95278 0.89031	0.95433 0.89377	0.95581 0.89709	0.95723 0.90024	0.95856 0.90326	0.95985 0.90615
0.7	0.94533 0.87368	0.94712 0.87762	0.94882 0.88138	0.95044 0.88498	0.95199 0.88842	0.95346 0.89172
0.8	0.93804 0.85756	0.94004 0.86194	0.94196 0.86615	0.94378 0.87015	0.94552 0.87399	0.94719 0.87767
0.9	0.93090 0.84196	0.93312 0.84675	0.93524 0.85135	0.93725 0.85574	0.93919 0.85996	0.94103 0.86400
1.0	0.92393 0.82688	0.92635 0.83206	0.92866 0.83702	0.93086 0.84177	0.93298 0.84635	0.93500 0.85073
1.1	0.91713 0.81232	0.91975 0.81786	0.92224 0.82317	0.92463 0.82826	0.92691 0.83316	0.92909 0.83785
1.2	0.91052 0.79830	0.91331 0.80416	0.91599 0.80979	0.91854 0.81519	0.92098 0.82039	0.92332 0.82538
1.3	0.90409 0.78480	0.90706 0.79096	0.90989 0.79688	0.91261 0.80257	0.91520 0.80804	0.91769 0.81331
1.4	0.89786 0.77182	0.90098 0.77826	0.90397 0.78444	0.90683 0.79040	0.90958 0.79612	0.91220 0.80164
1.5	0.89181 0.75937	0.89509 0.76605	0.89822 0.77248	0.90123 0.77867	0.90410 0.78463	0.90686 0.79035
1.6	0.88597 0.74744	0.88938 0.75433	0.89265 0.76098	0.89579 0.76739	0.89879 0.77357	0.90168 0.77952
1.7	0.88033 0.73601	0.88387 0.74311	0.88726 0.74995	0.89052 0.75655	0.89364 0.76292	0.89664 0.76906
1.8	0.87489 0.72509	0.87855 0.73236	0.88205 0.73937	0.88542 0.74615	0.88865 0.75269	0.89176 0.75901
1.9	0.86966 0.71466	0.87342 0.72208	0.87703 0.72925	0.88050 0.73618	0.88383 0.74287	0.88704 0.74934
2.0	0.86463 0.70472	0.86848 0.71227	0.87219 0.71957	0.87575 0.72663	0.87918 0.73346	0.88247 0.74007
2.1	0.85980 0.69526	0.86374 0.70292	0.86753 0.71033	0.87118 0.71751	0.87469 0.72445	0.87807 0.73119
2.2	0.85518 0.68625	0.85920 0.69400	0.86306 0.70151	0.86679 0.70879	0.87037 0.71584	0.87382 0.72266
2.3	0.85076 0.67770	0.85484 0.68553	0.85878 0.69312	0.86256 0.70047	0.86622 0.70760	0.86974 0.71452
2.4	0.84654 0.66959	0.85068 0.67748	0.85467 0.68513	0.85852 0.69255	0.86223 0.69975	0.86581 0.70674
2.5	0.84251 0.66191	0.84670 0.66984	0.85074 0.67754	0.85464 0.68501	0.85841 0.69227	0.86204 0.69932
2.6	0.83868 0.65465	0.84291 0.66260	0.84700 0.67033	0.85094 0.67784	0.85475 0.68515	0.85842 0.69224
2.7	0.83505 0.64779	0.83931 0.65575	0.84343 0.66350	0.84740 0.67104	0.85125 0.67838	0.85496 0.68551
2.8	0.83160 0.64132	0.83588 0.64928	0.84003 0.65704	0.84403 0.66459	0.84791 0.67195	0.85166 0.67910
2.9	0.82833 0.63522	0.83264 0.64318	0.83680 0.65093	0.84083 0.65849	0.84473 0.66585	0.84850 0.67302
3.0	0.82525 0.62949	0.82956 0.63743	0.83374 0.64517	0.83778 0.65272	0.84170 0.66008	0.84549 0.66725
3.1	0.82234 0.62411	0.82666 0.63202	0.83084 0.63974	0.83489 0.64727	0.83882 0.65462	0.84263 0.66179
3.2	0.81960 0.61907	0.82392 0.62694	0.82810 0.63463	0.83216 0.64213	0.83609 0.64946	0.83991 0.65661
3.3	0.81703 0.61436	0.82134 0.62218	0.82552 0.62983	0.82958 0.63730	0.83351 0.64460	0.83733 0.65173
3.4	0.81463 0.60996	0.81892 0.61772	0.82309 0.62532	0.82714 0.63275	0.83107 0.64002	0.83489 0.64712
3.5	0.81237 0.60586	0.81665 0.61356	0.82080 0.62111	0.82484 0.62849	0.82877 0.63571	0.83258 0.64278
3.6	0.81028 0.60205	0.81453 0.60968	0.81866 0.61717	0.82269 0.62450	0.82660 0.63167	0.83040 0.63870
3.7	0.80832 0.59851	0.81255 0.60608	0.81666 0.61350	0.82067 0.62077	0.82456 0.62789	0.82835 0.63487
3.8	0.80652 0.59524	0.81071 0.60273	0.81480 0.61008	0.81878 0.61729	0.82265 0.62435	0.82643 0.63128
3.9	0.80484 0.59223	0.80900 0.59964	0.81306 0.60691	0.81701 0.61405	0.82086 0.62105	0.82462 0.62792
4.0	0.80331 0.58946	0.80743 0.59678	0.81145 0.60398	0.81537 0.61104	0.81920 0.61798	0.82293 0.62478

	θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	55.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n =	0.1	0.97239	0.94554	0.94825	0.89842	0.92927	0.86099	0.91601	0.83372	0.90807	0.81575	0.90456	0.80560
	0.2	0.94271	0.88948	0.89456	0.80002	0.85836	0.73345	0.83423	0.68774	0.82059	0.65925	0.81521	0.64411
	0.3	0.90760	0.82701	0.83415	0.69835	0.78246	0.61044	0.75050	0.55475	0.73419	0.52265	0.72932	0.50727
	0.4	0.86213	0.75205	0.76125	0.58789	0.69706	0.48810	0.66179	0.43138	0.64690	0.40217	0.64556	0.39062
	0.5	0.79774	0.65563	0.66839	0.46432	0.59825	0.36596	0.56670	0.31785	0.55846	0.29711	0.56402	0.29224
	0.6	0.69797	0.52396	0.54682	0.32722	0.48472	0.24855	0.46674	0.21771	0.47079	0.20880	0.48623	0.21161
	0.7	0.53040	0.33870	0.39297	0.18781	0.36224	0.14668	0.36789	0.13660	0.38823	0.13916	0.41504	0.14851
	0.8	0.26710	0.11998	0.23013	0.07790	0.24842	0.07359	0.28048	0.07880	0.31670	0.08881	0.35385	0.10194
	0.9	0.06816	0.01320	0.11498	0.02416	0.16557	0.03322	0.21473	0.04362	0.26140	0.05571	0.30546	0.06966
	1.0	0.02100	0.00245	0.06814	0.00817	0.12188	0.01564	0.17462	0.02475	0.22441	0.03568	0.27102	0.04950
	1.1	0.02875	0.00160	0.06366	0.00415	0.10886	0.00865	0.15691	0.01531	0.20433	0.02417	0.24977	0.03519
	1.2	0.05312	0.00128	0.07862	0.00267	0.11444	0.00563	0.15529	0.01057	0.19767	0.01771	0.23969	0.02707
	1.3	0.08263	0.00071	0.10176	0.00181	0.13001	0.00416	0.16391	0.00821	0.20063	0.01422	0.23827	0.02232
	1.4	0.11323	0.00034	0.12802	0.00143	0.15056	0.00361	0.17859	0.00724	0.21000	0.01260	0.24514	0.01983
	1.5	0.14333	0.00053	0.15507	0.00169	0.17334	0.00386	0.19664	0.00733	0.22443	0.01231	0.25238	0.01896
	1.6	0.17227	0.00148	0.18180	0.00271	0.19684	0.00493	0.21637	0.00833	0.23927	0.01309	0.26451	0.01934
	1.7	0.19981	0.00327	0.20769	0.00455	0.22025	0.00681	0.23677	0.01018	0.25645	0.01479	0.27847	0.02076
	1.8	0.22589	0.00589	0.23249	0.00721	0.24311	0.00949	0.25723	0.01283	0.27423	0.01733	0.29350	0.02307
	1.9	0.25051	0.00930	0.25612	0.01064	0.26520	0.01293	0.27737	0.01624	0.29216	0.02063	0.30908	0.02617
	2.0	0.27375	0.01345	0.27857	0.01479	0.28641	0.01707	0.29697	0.02032	0.30992	0.02461	0.32485	0.02997
	2.1	0.29568	0.01826	0.29986	0.01960	0.30669	0.02184	0.31593	0.02503	0.32732	0.02921	0.34056	0.03440
	2.2	0.31638	0.02366	0.32005	0.02498	0.32603	0.02718	0.33418	0.03030	0.34426	0.03436	0.35604	0.03938
	2.3	0.33596	0.02958	0.33918	0.03087	0.34447	0.03302	0.35169	0.03606	0.36066	0.03957	0.37119	0.04484
	2.4	0.35447	0.03594	0.35734	0.03720	0.36203	0.03929	0.36846	0.04224	0.37648	0.04605	0.38594	0.05073
	2.5	0.37201	0.04269	0.37456	0.04391	0.37876	0.04594	0.38452	0.04880	0.39172	0.05248	0.40024	0.05700
	2.6	0.38864	0.04976	0.39093	0.05094	0.39470	0.05291	0.39987	0.05567	0.40637	0.05923	0.41407	0.06358
	2.7	0.40442	0.05711	0.40648	0.05825	0.40988	0.06015	0.41456	0.06281	0.42044	0.06624	0.42745	0.07043
	2.8	0.41942	0.06468	0.42129	0.06578	0.42437	0.06761	0.42861	0.07018	0.43395	0.07348	0.44031	0.07751
	2.9	0.43370	0.07243	0.43539	0.07349	0.43819	0.07526	0.44204	0.07773	0.44691	0.08091	0.45273	0.08479
	3.0	0.44729	0.08033	0.44884	0.08135	0.45138	0.08305	0.45491	0.08544	0.45936	0.08849	0.46468	0.09222
	3.1	0.46025	0.08834	0.46167	0.08933	0.46400	0.09096	0.46722	0.09326	0.47130	0.09619	0.47619	0.09978
	3.2	0.47263	0.09644	0.47392	0.09739	0.47606	0.09896	0.47902	0.10116	0.48278	0.10399	0.48728	0.10743
	3.3	0.48445	0.10460	0.48564	0.10551	0.48761	0.10702	0.49034	0.10914	0.49379	0.11185	0.49795	0.11516
	3.4	0.49576	0.11279	0.49685	0.11366	0.49867	0.11512	0.50119	0.11715	0.50436	0.11976	0.50822	0.12294
	3.5	0.50658	0.12100	0.50760	0.12184	0.50927	0.12324	0.51160	0.12519	0.51456	0.12770	0.51812	0.13075
	3.6	0.51695	0.12921	0.51789	0.13001	0.51945	0.13136	0.52161	0.13324	0.52435	0.13565	0.52765	0.13858
	3.7	0.52690	0.13740	0.52777	0.13818	0.52921	0.13947	0.53122	0.14127	0.53377	0.14359	0.53685	0.14640
	3.8	0.53644	0.14556	0.53725	0.14631	0.53860	0.14755	0.54046	0.14929	0.54284	0.15151	0.54571	0.15422
	3.9	0.54561	0.15369	0.54637	0.15441	0.54762	0.15560	0.54936	0.15727	0.55158	0.15940	0.55425	0.16201
	4.0	0.55443	0.16176	0.55513	0.16245	0.55630	0.16360	0.55793	0.16520	0.56000	0.16726	0.56250	0.16976

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
55.	k = 0.7	k = 0.8	k = 0.9	k = 1.0	k = 1.1	k = 1.2
n = 0.1	0.90441 0.80158	0.70663 0.80217	0.91037 0.80602	0.91501 0.81211	0.92009 0.81962	0.92530 0.82796
0.2	0.81586 0.63890	0.82062 0.64089	0.82800 0.64794	0.83689 0.65844	0.84650 0.67119	0.85629 0.68528
0.3	0.73234 0.50360	0.74052 0.50809	0.75185 0.51825	0.76492 0.53226	0.77876 0.54880	0.79270 0.56691
0.4	0.65291 0.39067	0.66560 0.39853	0.68137 0.41175	0.69871 0.42862	0.71660 0.44795	0.73438 0.46882
0.5	0.57766 0.29724	0.59590 0.30876	0.61655 0.32476	0.63820 0.34388	0.65996 0.36514	0.68126 0.38782
0.6	0.50765 0.22158	0.53206 0.23634	0.55772 0.25452	0.58356 0.27518	0.60892 0.29762	0.63337 0.32129
0.7	0.44463 0.16228	0.47514 0.17928	0.50551 0.19876	0.53513 0.22017	0.56362 0.24306	0.59077 0.26704
0.8	0.39058 0.11766	0.42625 0.13558	0.46052 0.15539	0.49322 0.17679	0.52424 0.19949	0.55353 0.22321
0.9	0.34703 0.08549	0.38625 0.10312	0.42322 0.12240	0.45806 0.14314	0.49083 0.16513	0.52163 0.18814
1.0	0.31460 0.06320	0.35543 0.07970	0.39370 0.09788	0.42963 0.11749	0.46334 0.13840	0.49497 0.16039
1.1	0.29283 0.04826	0.33344 0.06326	0.37168 0.07999	0.40767 0.09827	0.44152 0.11791	0.47335 0.13869
1.2	0.28041 0.03855	0.31940 0.05201	0.35651 0.06727	0.39169 0.08415	0.42498 0.10245	0.45642 0.12196
1.3	0.27566 0.03247	0.31214 0.04458	0.34733 0.05849	0.38105 0.07403	0.41321 0.09101	0.44379 0.10926
1.4	0.27685 0.02897	0.31036 0.03995	0.34317 0.05269	0.37498 0.06702	0.40562 0.08280	0.43498 0.09984
1.5	0.28245 0.02734	0.31286 0.03744	0.34309 0.04919	0.37275 0.06247	0.40161 0.07715	0.42951 0.09309
1.6	0.29119 0.02716	0.31860 0.03655	0.34622 0.04748	0.37365 0.05986	0.40060 0.07357	0.42688 0.08851
1.7	0.30209 0.02815	0.32671 0.03697	0.35182 0.04721	0.37703 0.05881	0.40204 0.07168	0.42664 0.08572
1.8	0.31443 0.03011	0.33651 0.03847	0.35927 0.04813	0.38235 0.05906	0.40546 0.07118	0.42838 0.08441
1.9	0.32766 0.03291	0.34745 0.04087	0.36806 0.05003	0.38915 0.06037	0.41044 0.07183	0.43172 0.08434
2.0	0.34139 0.03645	0.35915 0.04405	0.37781 0.05277	0.39706 0.06259	0.41664 0.07346	0.43634 0.08531
2.1	0.35532 0.04063	0.37130 0.04791	0.38820 0.05623	0.40576 0.06558	0.42376 0.07591	0.44198 0.08717
2.2	0.36926 0.04538	0.38366 0.05236	0.39900 0.06031	0.41503 0.06923	0.43156 0.07907	0.44840 0.08979
2.3	0.38307 0.05062	0.39609 0.05732	0.41002 0.06493	0.42467 0.07345	0.43986 0.08284	0.45542 0.09306
2.4	0.39665 0.05629	0.40844 0.06273	0.42112 0.07002	0.43454 0.07817	0.44850 0.08714	0.46287 0.09690
2.5	0.40993 0.06234	0.42064 0.06852	0.43221 0.07552	0.44449 0.08332	0.45735 0.09189	0.47064 0.10122
2.6	0.42287 0.06872	0.43262 0.07465	0.44320 0.08136	0.45447 0.08883	0.46632 0.09704	0.47861 0.10596
2.7	0.43543 0.07538	0.44434 0.08107	0.45403 0.08751	0.46448 0.09467	0.47533 0.10252	0.48671 0.11106
2.8	0.44762 0.08227	0.45577 0.08774	0.46467 0.09391*	0.47421 0.10077	0.48431 0.10830	0.49487 0.11647
2.9	0.45941 0.08936	0.46689 0.09461	0.47508 0.10053	0.48388 0.10711	0.49323 0.11432	0.50302 0.12216
3.0	0.47082 0.09661	0.47769 0.10165	0.48524 0.10734	0.49339 0.11365	0.50204 0.12056	0.51114 0.12807
3.1	0.48184 0.10399	0.48818 0.10883	0.49515 0.11429	0.50268 0.12034	0.51072 0.12698	0.51919 0.13417
3.2	0.49248 0.11148	0.49833 0.11613	0.50478 0.12137	0.51177 0.12717	0.51924 0.13354	0.52713 0.14044
3.3	0.50275 0.11905	0.50817 0.12351	0.51415 0.12854	0.52065 0.13411	0.52760 0.14022	0.53496 0.14685
3.4	0.51267 0.12668	0.51770 0.13096	0.52325 0.13579	0.52929 0.14114	0.53577 0.14700	0.54265 0.15336
3.5	0.52225 0.13434	0.52692 0.13846	0.53209 0.14309	0.53772 0.14823	0.54376 0.15386	0.55019 0.15996
3.6	0.53149 0.14203	0.53584 0.14598	0.54066 0.15043	0.54591 0.15537	0.55156 0.16077	0.55758 0.16664
3.7	0.54042 0.14972	0.54447 0.15352	0.54897 0.15779	0.55388 0.16253	0.55917 0.16773	0.56481 0.17336
3.8	0.54904 0.15740	0.55283 0.16105	0.55703 0.16516	0.56163 0.16972	0.56658 0.17471	0.57188 0.18013
3.9	0.55737 0.16507	0.56091 0.16857	0.56485 0.17252	0.56915 0.17690	0.57381 0.18170	0.57878 0.18691
4.0	0.56542 0.17270	0.56873 0.17607	0.57242 0.17987	0.57647 0.18408	0.58084 0.18870	0.58552 0.19371

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
55.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n = 0.1	0.93042	0.93668	0.93534	0.84549	0.93998	0.85417	0.94431	0.86257	0.94831	0.87061	0.95200	0.87825
0.2	0.86591	0.70006	0.87515	0.71505	0.88388	0.72921	0.89204	0.74261	0.89961	0.75530	0.90660	0.76731
0.3	0.80634	0.58536	0.81940	0.60512	0.83174	0.62431	0.84329	0.64313	0.85402	0.66139	0.86395	0.67909
0.4	0.75163	0.49059	0.76808	0.51270	0.78360	0.53460	0.79812	0.55658	0.81163	0.57798	0.82414	0.59841
0.5	0.70174	0.41134	0.72117	0.43524	0.73946	0.45918	0.75657	0.48287	0.77249	0.50610	0.78725	0.52871
0.6	0.65667	0.34574	0.67868	0.37060	0.69935	0.39555	0.71796	0.42033	0.73662	0.44474	0.75339	0.46871
0.7	0.61645	0.29176	0.64061	0.31692	0.66323	0.34224	0.68436	0.36749	0.70403	0.39246	0.72277	0.41706
0.8	0.58108	0.24747	0.60693	0.27261	0.63110	0.29730	0.65367	0.32302	0.67470	0.34809	0.69477	0.37283
0.9	0.55052	0.21193	0.57757	0.23629	0.60288	0.26029	0.62652	0.28581	0.64857	0.31060	0.66914	0.33577
1.0	0.52464	0.18324	0.55243	0.20673	0.57846	0.23066	0.60281	0.25486	0.62557	0.27910	0.64683	0.30334
1.1	0.50325	0.16042	0.53134	0.18287	0.55769	0.20537	0.58240	0.22922	0.60556	0.25276	0.62726	0.27641
1.2	0.48609	0.14247	0.51405	0.16381	0.54037	0.18527	0.56514	0.20813	0.58842	0.23087	0.61070	0.25394
1.3	0.47281	0.12856	0.50029	0.14875	0.52627	0.16963	0.55082	0.19104	0.57393	0.21282	0.59681	0.23487
1.4	0.46303	0.11797	0.48974	0.13703	0.51512	0.15634	0.53921	0.17724	0.56204	0.19827	0.58536	0.21910
1.5	0.45634	0.11012	0.48207	0.12810	0.50665	0.14696	0.53099	0.16626	0.55290	0.18614	0.57651	0.20622
1.6	0.45235	0.10453	0.47693	0.12149	0.50056	0.13926	0.52521	0.15767	0.54687	0.17654	0.57054	0.19566
1.7	0.45067	0.10081	0.47400	0.11683	0.49657	0.13366	0.52132	0.15116	0.54322	0.16922	0.56726	0.18777
1.8	0.45092	0.09866	0.47296	0.11381	0.49441	0.12976	0.51919	0.14639	0.54125	0.16360	0.56568	0.18124
1.9	0.45279	0.09782	0.47353	0.11218	0.49382	0.12731	0.51857	0.14312	0.54077	0.15951	0.56535	0.17643
2.0	0.45599	0.09810	0.47544	0.11172	0.49458	0.12610	0.51938	0.14134	0.54159	0.15677	0.56695	0.17297
2.1	0.46026	0.09932	0.47846	0.11226	0.49647	0.12594	0.52142	0.14027	0.54354	0.15517	0.56949	0.17076
2.2	0.46539	0.10135	0.48239	0.11367	0.49930	0.12670	0.52462	0.14036	0.54647	0.15458	0.57289	0.16973
2.3	0.47119	0.10407	0.48707	0.11582	0.50292	0.12824	0.52867	0.14127	0.55023	0.15485	0.57694	0.16981
2.4	0.47752	0.10740	0.49232	0.11861	0.50718	0.13046	0.53299	0.14291	0.55469	0.15589	0.58151	0.17094
2.5	0.48424	0.11125	0.49804	0.12195	0.51195	0.13328	0.53768	0.14517	0.55975	0.15759	0.58650	0.17306
2.6	0.49125	0.11555	0.50412	0.12576	0.51714	0.13661	0.54302	0.14798	0.56530	0.15986	0.59181	0.17619
2.7	0.49845	0.12024	0.51046	0.13002	0.52265	0.14038	0.54894	0.15127	0.57126	0.16265	0.59737	0.18026
2.8	0.50579	0.12526	0.51699	0.13463	0.52840	0.14455	0.55995	0.15498	0.57756	0.16588	0.60319	0.18520
2.9	0.51319	0.13057	0.52365	0.13955	0.53434	0.14905	0.56519	0.15904	0.58413	0.16949	0.60911	0.19096
3.0	0.52061	0.13613	0.53039	0.14474	0.54040	0.15384	0.57059	0.16342	0.59090	0.17345	0.61528	0.19747
3.1	0.52802	0.14191	0.53716	0.15015	0.54655	0.15889	0.57613	0.16808	0.59785	0.17770	0.62165	0.20471
3.2	0.53538	0.14786	0.54394	0.15577	0.55274	0.16415	0.58175	0.17297	0.60491	0.18220	0.62818	0.21262
3.3	0.54267	0.15396	0.55068	0.16156	0.55895	0.16960	0.58743	0.17807	0.61207	0.18693	0.63483	0.22117
3.4	0.54986	0.16019	0.55738	0.16748	0.56515	0.17521	0.59313	0.18334	0.61928	0.19186	0.64156	0.23034
3.5	0.55695	0.16653	0.56400	0.17353	0.57131	0.18095	0.59883	0.18876	0.62652	0.19695	0.64836	0.24009
3.6	0.56392	0.17294	0.57055	0.17967	0.57742	0.18680	0.60451	0.19431	0.63378	0.20218	0.65519	0.25039
3.7	0.57076	0.17942	0.57699	0.18589	0.58347	0.19274	0.61016	0.19996	0.64103	0.20753	0.66205	0.26121
3.8	0.57747	0.18595	0.58334	0.19216	0.58944	0.19875	0.61576	0.20570	0.64825	0.21299	0.66890	0.27254
3.9	0.58404	0.19251	0.58957	0.19849	0.59533	0.20483	0.62130	0.21151	0.65544	0.21852	0.67575	0.28435
4.0	0.59047	0.19909	0.59568	0.20484	0.60112	0.21094	0.62677	0.21738	0.66259	0.22413	0.68258	0.29663

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
55.	k = 1.9		k = 2.0		k = 2.1		k = 2.2		k = 2.3		k = 2.4	
n = 0.1	0.95538	0.88544	0.95847	0.89219	0.96130	0.89851	0.96389	0.90440	0.96626	0.90989	0.96842	0.91500
0.2	0.91303	0.78445	0.91893	0.79644	0.92434	0.80774	0.92931	0.81834	0.93385	0.82828	0.93802	0.83758
0.3	0.87310	0.69577	0.88152	0.71175	0.88927	0.72689	0.89638	0.74119	0.90292	0.75467	0.90892	0.76735
0.4	0.83570	0.61819	0.84637	0.63712	0.85619	0.65516	0.86523	0.67230	0.87356	0.68854	0.88123	0.70389
0.5	0.80091	0.55057	0.81353	0.57160	0.82519	0.59175	0.83594	0.61100	0.84587	0.62934	0.85503	0.64676
0.6	0.76877	0.49182	0.78308	0.51427	0.79632	0.53590	0.80857	0.55666	0.81990	0.57653	0.83037	0.59550
0.7	0.73929	0.44098	0.75503	0.46429	0.76963	0.48686	0.78315	0.50863	0.79569	0.52957	0.80730	0.54965
0.8	0.71248	0.39713	0.72939	0.42087	0.74511	0.44396	0.75970	0.46633	0.77325	0.48795	0.78585	0.50878
0.9	0.68829	0.35946	0.70614	0.38328	0.72275	0.40655	0.73821	0.42921	0.75260	0.45119	0.76601	0.47246
1.0	0.66668	0.32724	0.68522	0.35086	0.70252	0.37405	0.71866	0.39673	0.73372	0.41882	0.74778	0.44028
1.1	0.64757	0.29979	0.66657	0.32302	0.68436	0.34592	0.70100	0.36841	0.71657	0.39041	0.73113	0.41186
1.2	0.63084	0.27652	0.65012	0.29922	0.66821	0.32168	0.68518	0.34382	0.70110	0.36557	0.71604	0.38685
1.3	0.61638	0.25691	0.63575	0.27897	0.65398	0.30088	0.67113	0.32256	0.68727	0.34393	0.70245	0.36492
1.4	0.60406	0.24050	0.62336	0.26184	0.64158	0.28312	0.65877	0.30426	0.67500	0.32516	0.69030	0.34576
1.5	0.59373	0.22686	0.61281	0.24745	0.63089	0.26806	0.64801	0.28859	0.66421	0.30896	0.67953	0.32909
1.6	0.58524	0.21565	0.60399	0.23547	0.62182	0.25537	0.63875	0.27526	0.65482	0.29504	0.67007	0.31467
1.7	0.57843	0.20655	0.59675	0.22560	0.61423	0.24478	0.63089	0.26400	0.64675	0.28318	0.66185	0.30225
1.8	0.57315	0.19929	0.59096	0.21758	0.60801	0.23604	0.62433	0.25459	0.63991	0.27314	0.65478	0.29164
1.9	0.56924	0.19364	0.58648	0.21118	0.60305	0.22893	0.61896	0.24681	0.63420	0.26473	0.64878	0.28265
2.0	0.56656	0.18938	0.58319	0.20620	0.59923	0.22326	0.61468	0.24048	0.62953	0.25778	0.64379	0.27511
2.1	0.56497	0.18636	0.58096	0.20248	0.59644	0.21887	0.61140	0.23543	0.62582	0.25212	0.62971	0.26886
2.2	0.56434	0.18440	0.57968	0.19986	0.59457	0.21559	0.60901	0.23153	0.62298	0.24761	0.63547	0.26378
2.3	0.56455	0.18339	0.57923	0.19821	0.59353	0.21332	0.60743	0.22865	0.62093	0.24414	0.63400	0.25974
2.4	0.56550	0.18320	0.57951	0.19742	0.59321	0.21193	0.60658	0.22667	0.61959	0.24159	0.63223	0.25664
2.5	0.56708	0.18375	0.58044	0.19738	0.59355	0.21131	0.60637	0.22549	0.61889	0.23986	0.63109	0.25438
2.6	0.56920	0.18493	0.58193	0.19801	0.59445	0.21140	0.60674	0.22503	0.61876	0.23887	0.63051	0.25286
2.7	0.57179	0.18667	0.58390	0.19923	0.59585	0.21209	0.60760	0.22521	0.61914	0.23853	0.63045	0.25203
2.8	0.57478	0.18892	0.58629	0.20098	0.59768	0.21334	0.60892	0.22595	0.61998	0.23879	0.63084	0.25179
2.9	0.57809	0.19160	0.58903	0.20318	0.59988	0.21506	0.61061	0.22720	0.62121	0.23956	0.63163	0.25211
3.0	0.58169	0.19467	0.59207	0.20580	0.60240	0.21722	0.61265	0.22890	0.62278	0.24081	0.63278	0.25291
3.1	0.58551	0.19808	0.59537	0.20877	0.60520	0.21976	0.61498	0.23101	0.62467	0.24248	0.63425	0.25414
3.2	0.58951	0.20178	0.59888	0.21207	0.60823	0.22264	0.61756	0.23347	0.62682	0.24452	0.63599	0.25577
3.3	0.59367	0.20575	0.60256	0.21564	0.61146	0.22582	0.62035	0.23625	0.62920	0.24690	0.63798	0.25775
3.4	0.59794	0.20995	0.60638	0.21947	0.61485	0.22926	0.62332	0.23931	0.63178	0.24958	0.64018	0.26005
3.5	0.60230	0.21435	0.61031	0.22351	0.61837	0.23294	0.62645	0.24262	0.63452	0.25253	0.64257	0.26263
3.6	0.60672	0.21892	0.61433	0.22774	0.62200	0.23683	0.62970	0.24616	0.63741	0.25571	0.64511	0.26546
3.7	0.61119	0.22364	0.61842	0.23214	0.62572	0.24089	0.63306	0.24989	0.64042	0.25910	0.64779	0.26851
3.8	0.61568	0.22850	0.62255	0.23668	0.62950	0.24512	0.63650	0.25379	0.64353	0.26268	0.65058	0.27177
3.9	0.62018	0.23346	0.62671	0.24134	0.63333	0.24948	0.64000	0.25785	0.64672	0.26643	0.65346	0.27520
4.0	0.62467	0.23852	0.63089	0.24612	0.63719	0.25396	0.64356	0.26204	0.64998	0.27032	0.65642	0.27880

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
55.	k = 2.5		k = 2.6		k = 2.7		k = 2.8		k = 2.9		k = 3.0	
n = 0.1	0.97040	0.91975	0.97222	0.92417	0.97389	0.92828	0.97542	0.93210	0.97683	0.93565	0.97813	0.93896
0.2	0.94185	0.84627	0.94536	0.85439	0.94859	0.86198	0.95156	0.86906	0.95430	0.87568	0.95683	0.88187
0.3	0.91445	0.77926	0.91953	0.79045	0.92421	0.80094	0.92853	0.81078	0.93251	0.82001	0.93619	0.82867
0.4	0.88830	0.71839	0.89482	0.73206	0.90083	0.74495	0.90639	0.75708	0.91153	0.76850	0.91628	0.77925
0.5	0.86349	0.66329	0.87130	0.67894	0.87853	0.69376	0.88522	0.70777	0.89141	0.72101	0.89716	0.73351
0.6	0.84006	0.61358	0.84904	0.63078	0.85735	0.64712	0.86506	0.66264	0.87222	0.67735	0.87887	0.69130
0.7	0.81808	0.56888	0.82807	0.58724	0.83735	0.60476	0.84597	0.62146	0.85399	0.63735	0.86145	0.65246
0.8	0.79755	0.52880	0.80843	0.54801	0.81855	0.56640	0.82798	0.58399	0.83675	0.60079	0.84494	0.61682
0.9	0.77849	0.49299	0.79013	0.51275	0.80097	0.53176	0.81109	0.54999	0.82063	0.56747	0.82935	0.58421
1.0	0.76090	0.46107	0.77316	0.48117	0.78461	0.50056	0.79532	0.51924	0.80553	0.53720	0.81470	0.55445
1.1	0.74477	0.43273	0.75753	0.45297	0.76947	0.47256	0.78067	0.49149	0.79116	0.50976	0.80100	0.52735
1.2	0.73005	0.40763	0.74320	0.42785	0.75554	0.44749	0.76712	0.46653	0.77800	0.48425	0.78823	0.50275
1.3	0.71672	0.38547	0.73015	0.40555	0.74278	0.42511	0.75467	0.44413	0.76585	0.46259	0.77639	0.48047
1.4	0.70473	0.36591	0.71834	0.38582	0.73117	0.40520	0.74322	0.42409	0.75469	0.44249	0.76546	0.46035
1.5	0.69402	0.34893	0.70771	0.36843	0.72066	0.38754	0.73293	0.40623	0.74448	0.42447	0.75543	0.44223
1.6	0.68453	0.33406	0.69824	0.35316	0.71123	0.37194	0.72354	0.39036	0.73520	0.40837	0.74625	0.42597
1.7	0.67620	0.32115	0.68984	0.33982	0.70280	0.35822	0.71512	0.37630	0.72681	0.39404	0.73792	0.41146
1.8	0.66896	0.31002	0.68247	0.32822	0.69535	0.34620	0.70761	0.36392	0.71928	0.38133	0.73039	0.39842
1.9	0.66274	0.30049	0.67607	0.31820	0.68880	0.33573	0.70096	0.35309	0.71256	0.37010	0.72362	0.38688
2.0	0.65746	0.29240	0.67057	0.30960	0.68312	0.32667	0.69512	0.34356	0.70661	0.36024	0.71759	0.37667
2.1	0.65307	0.28560	0.66591	0.30230	0.67823	0.31889	0.69004	0.33534	0.70138	0.35162	0.71224	0.36769
2.2	0.64949	0.27998	0.66202	0.29615	0.67409	0.31227	0.68569	0.32827	0.69684	0.34414	0.70755	0.35982
2.3	0.64665	0.27540	0.65886	0.29107	0.67065	0.30670	0.68201	0.32225	0.69294	0.33769	0.70347	0.35299
2.4	0.64449	0.27177	0.65636	0.28693	0.66784	0.30208	0.67893	0.31718	0.68964	0.33220	0.69997	0.34710
2.5	0.64295	0.26899	0.65446	0.28365	0.66563	0.29833	0.67644	0.31298	0.68689	0.32758	0.69700	0.34208
2.6	0.64197	0.26697	0.65312	0.28115	0.66395	0.29536	0.67447	0.30957	0.68466	0.32375	0.69453	0.33785
2.7	0.64149	0.26565	0.65227	0.27935	0.66277	0.29311	0.67298	0.30688	0.68290	0.32064	0.69253	0.33434
2.8	0.64147	0.26494	0.65188	0.27819	0.66204	0.29150	0.67194	0.30484	0.68158	0.31819	0.69095	0.33150
2.9	0.64186	0.26480	0.65190	0.27760	0.66171	0.29047	0.67130	0.30340	0.68065	0.31634	0.68977	0.32927
3.0	0.64262	0.26515	0.65228	0.27752	0.66176	0.28998	0.67103	0.30249	0.68010	0.31504	0.68895	0.32759
3.1	0.64370	0.26596	0.65300	0.27791	0.66214	0.28996	0.67110	0.30208	0.67988	0.31424	0.68846	0.32642
3.2	0.64506	0.26718	0.65401	0.27873	0.66281	0.29038	0.67147	0.30211	0.67996	0.31390	0.68828	0.32571
3.3	0.64668	0.26877	0.65528	0.27993	0.66376	0.29120	0 67211	0.30255	0.68032	0.31397	0.68837	0.32543
3.4	0.64853	0.27069	0.65679	0.28147	0.66495	0.29237	0 67300	0.30336	0.68093	0.31442	0.68872	0.32554
3.5	0.65057	0.27290	0.65850	0.28332	0.66635	0.29386	0.67411	0.30450	0.68176	0.31522	0.68929	0.32600
3.6	0.65277	0.27538	0.66039	0.28545	0.66794	0.29565	0.67541	0.30595	0.68279	0.31633	0.69008	0.32678
3.7	0.65513	0.27810	0.66244	0.28783	0.66970	0.29769	0.67689	0.30767	0.68401	0.31773	0.69105	0.32786
3.8	0.65761	0.28103	0.66463	0.29044	0.67160	0.29998	0.67853	0.30964	0.68539	0.31938	0.69218	0.32921
3.9	0.66020	0.28415	0.66693	0.29325	0.67364	0.30248	0.68030	0.31183	0.68692	0.32128	0.69347	0.33080
4.0	0.66288	0.28744	0.66934	0.29624	0.67579	0.30518	0.68220	0.31423	0.68857	0.32338	0.69490	0.33262

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
55.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.97933	0.94204	0.98043	0.94492	0.98146	0.94760	0.98241	0.95011	0.98329	0.95245	0.98411	0.95464
0.2	0.95917	0.88765	0.96133	0.89306	0.96334	0.89812	0.96520	0.90286	0.96692	0.90731	0.96853	0.91148
0.3	0.93960	0.83678	0.94276	0.84440	0.94569	0.85156	0.94842	0.85827	0.95095	0.86459	0.95331	0.87052
0.4	0.92069	0.78937	0.92478	0.79890	0.92859	0.80787	0.93212	0.81632	0.93542	0.82428	0.93849	0.83178
0.5	0.90249	0.74532	0.90745	0.75648	0.91206	0.76701	0.91636	0.77696	0.92037	0.78635	0.92411	0.79523
0.6	0.88505	0.70452	0.89080	0.71704	0.89616	0.72890	0.90116	0.74013	0.90583	0.75077	0.91020	0.76085
0.7	0.86840	0.66683	0.87488	0.68048	0.88092	0.69345	0.88657	0.70577	0.89185	0.71746	0.89680	0.72857
0.8	0.85257	0.63211	0.85971	0.64669	0.86637	0.66057	0.87261	0.67379	0.87845	0.68637	0.88392	0.69835
0.9	0.83760	0.60022	0.84531	0.61552	0.85253	0.63014	0.85930	0.64410	0.86564	0.65742	0.87160	0.67013
1.0	0.82348	0.57099	0.83170	0.58686	0.83942	0.60205	0.84665	0.61660	0.85345	0.63051	0.85984	0.64333
1.1	0.81023	0.54428	0.81889	0.56055	0.82703	0.57618	0.83468	0.59118	0.84188	0.60557	0.84866	0.61937
1.2	0.79784	0.51993	0.80688	0.53648	0.81539	0.55242	0.82340	0.56776	0.83094	0.58251	0.83806	0.59667
1.3	0.78631	0.49778	0.79566	0.51450	0.80448	0.53064	0.81279	0.54621	0.82064	0.56122	0.82805	0.57566
1.4	0.77563	0.47769	0.78523	0.49448	0.79429	0.51073	0.80286	0.52644	0.81096	0.54161	0.81862	0.55626
1.5	0.76578	0.45951	0.77557	0.47629	0.78483	0.49257	0.79360	0.50834	0.80191	0.52360	0.80977	0.53836
1.6	0.75673	0.44312	0.76666	0.45981	0.77607	0.47604	0.78500	0.49180	0.79347	0.50709	0.80150	0.52191
1.7	0.74847	0.42837	0.75846	0.44492	0.76800	0.46105	0.77704	0.47674	0.78563	0.49199	0.79379	0.50680
1.8	0.74096	0.41515	0.75102	0.43151	0.76059	0.44748	0.76970	0.46305	0.77838	0.47822	0.78663	0.49297
1.9	0.73417	0.40334	0.74423	0.41946	0.75383	0.43524	0.76298	0.45065	0.77170	0.46569	0.78001	0.48034
2.0	0.72808	0.39283	0.73810	0.40869	0.74768	0.42423	0.75683	0.43945	0.76557	0.45432	0.77392	0.46884
2.1	0.72264	0.38351	0.73260	0.39908	0.74213	0.41437	0.75125	0.42936	0.75997	0.44403	0.76832	0.45838
2.2	0.71783	0.37531	0.72768	0.39056	0.73714	0.40557	0.74620	0.42031	0.75489	0.43476	0.76321	0.44892
2.3	0.71360	0.36812	0.72333	0.38304	0.73268	0.39775	0.74166	0.41222	0.75029	0.42643	0.75857	0.44038
2.4	0.70992	0.36186	0.71951	0.37645	0.72874	0.39085	0.73762	0.40503	0.74616	0.41898	0.75437	0.43270
2.5	0.70676	0.35647	0.71618	0.37071	0.72527	0.38478	0.73403	0.39867	0.74247	0.41235	0.75059	0.42582
2.6	0.70409	0.35186	0.71333	0.36575	0.72225	0.37950	0.73087	0.39308	0.73920	0.40648	0.74722	0.41969
2.7	0.70187	0.34798	0.71091	0.36152	0.71966	0.37493	0.72813	0.38820	0.73632	0.40132	0.74423	0.41426
2.8	0.70006	0.34476	0.70890	0.35795	0.71747	0.37103	0.72577	0.38399	0.73382	0.39681	0.74160	0.40948
2.9	0.69864	0.34216	0.70727	0.35499	0.71564	0.36774	0.72378	0.38039	0.73167	0.39291	0.73932	0.40531
3.0	0.69758	0.34012	0.70598	0.35260	0.71416	0.36502	0.72212	0.37735	0.72985	0.38958	0.73735	0.40169
3.1	0.69685	0.33859	0.70503	0.35073	0.71300	0.36282	0.72077	0.37484	0.72833	0.38677	0.73568	0.39860
3.2	0.69642	0.33753	0.70437	0.34933	0.71214	0.36110	0.71972	0.37281	0.72710	0.38445	0.73430	0.39600
3.3	0.69627	0.33690	0.70400	0.34837	0.71155	0.35982	0.71894	0.37122	0.72615	0.38257	0.73318	0.39384
3.4	0.69637	0.33667	0.70387	0.34782	0.71122	0.35895	0.71841	0.37005	0.72544	0.38111	0.73230	0.39210
3.5	0.69670	0.33681	0.70398	0.34763	0.71112	0.35846	0.71811	0.36926	0.72496	0.38003	0.73165	0.39076
3.6	0.69725	0.33727	0.70430	0.34779	0.71123	0.35831	0.71803	0.36883	0.72469	0.37932	0.73122	0.38977
3.7	0.69798	0.33804	0.70481	0.34825	0.71154	0.35848	0.71814	0.36871	0.72462	0.37893	0.73098	0.38911
3.8	0.69889	0.33909	0.70551	0.34900	0.71202	0.35895	0.71844	0.36890	0.72474	0.37884	0.73093	0.38876
3.9	0.69995	0.34039	0.70636	0.35002	0.71267	0.35968	0.71890	0.36936	0.72502	0.37904	0.73104	0.38870
4.0	0.70116	0.34192	0.70735	0.35127	0.71347	0.36066	0.71951	0.37007	0.72546	0.37949	0.73131	0.38891

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
55.	k = 3.7	k = 3.8	k = 3.9	k = 4.0	k = 4.1	k = 4.2
n = 0.1	0.98458 0.95669	0.98559 0.95862	0.98625 0.96042	0.98687 0.96212	0.98745 0.96371	0.98800 0.96522
0.2	0.97003 0.91539	0.97143 0.91907	0.97274 0.92252	0.97396 0.92578	0.97510 0.92884	0.97617 0.93173
0.3	0.95551 0.87611	0.95757 0.88137	0.95949 0.88632	0.96129 0.89100	0.96297 0.89540	0.96456 0.89957
0.4	0.94136 0.83886	0.94404 0.84554	0.94655 0.85184	0.94890 0.85780	0.95110 0.86343	0.95317 0.86875
0.5	0.92760 0.80363	0.93088 0.81157	0.93394 0.81908	0.93682 0.82619	0.93952 0.83292	0.94205 0.83930
0.6	0.91429 0.77030	0.91811 0.77944	0.92170 0.78802	0.92507 0.79616	0.92824 0.80388	0.93122 0.81121
0.7	0.90143 0.73912	0.90577 0.74914	0.90985 0.75866	0.91369 0.76770	0.91729 0.77630	0.92068 0.78448
0.8	0.88906 0.70976	0.89388 0.72061	0.89842 0.73095	0.90268 0.74079	0.90669 0.75016	0.91048 0.75909
0.9	0.87720 0.68226	0.88246 0.69383	0.88741 0.70486	0.89207 0.71540	0.89646 0.72544	0.90061 0.73503
1.0	0.86585 0.65655	0.87151 0.66872	0.87684 0.68036	0.88187 0.69148	0.88662 0.70211	0.89110 0.71227
1.1	0.85504 0.63259	0.86106 0.64525	0.86674 0.65738	0.87210 0.66900	0.87716 0.68013	0.88195 0.69078
1.2	0.84477 0.61028	0.85111 0.62335	0.85710 0.63589	0.86275 0.64792	0.86811 0.65946	0.87317 0.67053
1.3	0.83505 0.58957	0.84166 0.60295	0.84792 0.61581	0.85385 0.62818	0.85946 0.64006	0.86477 0.65148
1.4	0.82586 0.57038	0.83273 0.58399	0.83922 0.59710	0.84538 0.60973	0.85122 0.62189	0.85676 0.63360
1.5	0.81723 0.55263	0.82429 0.56640	0.83100 0.57970	0.83736 0.59253	0.84340 0.60491	0.84914 0.61683
1.6	0.80912 0.53625	0.81636 0.55013	0.82324 0.56355	0.82977 0.57652	0.83599 0.58905	0.84190 0.60115
1.7	0.80155 0.52117	0.80893 0.53509	0.81595 0.54858	0.82263 0.56164	0.82899 0.57429	0.83504 0.58650
1.8	0.79449 0.50731	0.80198 0.52124	0.80911 0.53475	0.81591 0.54785	0.82239 0.56055	0.82857 0.57285
1.9	0.78795 0.49461	0.79551 0.50849	0.80273 0.52198	0.80962 0.53508	0.81619 0.54780	0.82247 0.56015
2.0	0.78189 0.48300	0.78951 0.49679	0.79679 0.51023	0.80374 0.52330	0.81039 0.53600	0.81674 0.54835
2.1	0.77631 0.47241	0.78395 0.48609	0.79127 0.49943	0.79827 0.51243	0.80497 0.52509	0.81138 0.53741
2.2	0.77119 0.46277	0.77884 0.47632	0.78617 0.48954	0.79319 0.50245	0.79992 0.51503	0.80637 0.52729
2.3	0.76652 0.45404	0.77415 0.46742	0.78147 0.48050	0.78849 0.49329	0.79523 0.50577	0.80170 0.51795
2.4	0.76227 0.44615	0.76986 0.45935	0.77715 0.47227	0.78416 0.48491	0.79090 0.49728	0.79737 0.50935
2.5	0.75842 0.43905	0.76596 0.45205	0.77321 0.46479	0.78019 0.47727	0.78691 0.48950	0.79337 0.50145
2.6	0.75497 0.43269	0.76243 0.44547	0.76963 0.45802	0.77656 0.47033	0.78324 0.48239	0.78968 0.49421
2.7	0.75188 0.42701	0.75928 0.43957	0.76638 0.45191	0.77326 0.46403	0.77989 0.47593	0.78629 0.48760
2.8	0.74914 0.42198	0.75642 0.43430	0.76346 0.44643	0.77027 0.45835	0.77684 0.47007	0.78319 0.48158
2.9	0.74673 0.41755	0.75390 0.42962	0.76085 0.44153	0.76758 0.45325	0.77408 0.46478	0.78037 0.47611
3.0	0.74463 0.41367	0.75169 0.42550	0.75854 0.43718	0.76517 0.44869	0.77160 0.46002	0.77782 0.47117
3.1	0.74282 0.41032	0.74976 0.42190	0.75650 0.43334	0.76303 0.44464	0.76937 0.45577	0.77552 0.46673
3.2	0.74130 0.40744	0.74810 0.41878	0.75472 0.42999	0.76115 0.44106	0.76740 0.45198	0.77346 0.46275
3.3	0.74003 0.40502	0.74670 0.41611	0.75319 0.42708	0.75951 0.43792	0.76566 0.44864	0.77163 0.45921
3.4	0.73900 0.40302	0.74553 0.41386	0.75190 0.42459	0.75810 0.43521	0.76414 0.44571	0.77002 0.45609
3.5	0.73820 0.40141	0.74459 0.41199	0.75082 0.42249	0.75691 0.43288	0.76284 0.44317	0.76861 0.45335
3.6	0.73761 0.40017	0.74385 0.41050	0.74996 0.42076	0.75591 0.43093	0.76173 0.44100	0.76740 0.45097
3.7	0.73721 0.39925	0.74331 0.40934	0.74928 0.41936	0.75511 0.42931	0.76081 0.43917	0.76638 0.44893
3.8	0.73700 0.39865	0.74295 0.40850	0.74878 0.41829	0.75449 0.42801	0.76007 0.43766	0.76553 0.44722
3.9	0.73696 0.39835	0.74276 0.40795	0.74846 0.41751	0.75403 0.42701	0.75950 0.43645	0.76484 0.44581
4.0	0.73707 0.39831	0.74273 0.40768	0.74828 0.41701	0.75373 0.42629	0.75908 0.43552	0.76431 0.44467

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
55.	k = 4.3	k = 4.4	k = 4.5	k = 4.6	k = 4.7	k = 4.8
n = 0.1	0.98851 0.96663	0.98899 0.96796	0.98944 0.96922	0.98984 0.97041	0.99026 0.97153	0.99064 0.97259
0.2	0.97718 0.93445	0.97813 0.93702	0.97901 0.93945	0.97985 0.94175	0.98064 0.94393	0.98139 0.94599
0.3	0.96604 0.90350	0.96744 0.90722	0.96875 0.91074	0.96999 0.91407	0.97116 0.91723	0.97226 0.92023
0.4	0.95512 0.87379	0.95695 0.87857	0.95868 0.88309	0.96030 0.88738	0.96184 0.89145	0.96329 0.89532
0.5	0.94444 0.84535	0.94669 0.85109	0.94880 0.85653	0.95080 0.86170	0.95269 0.86662	0.95447 0.87129
0.6	0.93402 0.81817	0.93666 0.82479	0.93915 0.83107	0.94151 0.83705	0.94373 0.84274	0.94584 0.84815
0.7	0.92388 0.79226	0.92690 0.79966	0.92975 0.80671	0.93244 0.81342	0.93499 0.81981	0.93739 0.82591
0.8	0. 1405 0.76760	0.91742 0.77571	0.92060 0.78344	0.92361 0.79081	0.92646 0.79785	0.92916 0.80456
0.9	0.90452 0.74418	0.90822 0.75292	0.91172 0.76126	0.91503 0.76923	0.91817 0.77684	0.92114 0.78412
1.0	0.89533 0.72199	0.89934 0.73128	0.90313 0.74016	0.90672 0.74866	0.91012 0.75679	0.91336 0.76457
1.1	0.88648 0.70 99	0.89076 0.71076	0.89483 0.72012	0.89869 0.72908	0.90234 0.73767	0.90581 0.74590
1.2	0.87797 0.6 15	0.88252 0.69134	0.88683 0.70111	0.89092 0.71049	0.89481 0.71948	0.89850 0.72811
1.3	0.86982 0.6 246	0.87460 0.67300	0.87914 0.68312	0.88345 0.69285	0.88755 0.70220	0.89146 0.71118
1.4	0.86202 0.64486	0.86702 0.65570	0.8717 0.66613	0.87628 0.67616	0.88057 0.68581	0.88466 0.69509
1.5	0.85459 0.62833	0.85977 0.63941	0.86471 0.65009	0.86940 0.66037	0.87387 0.67028	0.87813 0.67993
1.6	0.84752 0.61283	0.85287 0.62411	0.85797 0.63428	0.86282 0.64548	0.86745 0.65560	0.87187 0.66537
1.7	0.84081 0.59832	0.84631 0.60974	0.85155 0.62078	0.85655 0.63144	0.86132 0.64174	0.86587 0.65169
1.8	0.83446 0.58476	0.84008 0.59629	0.84545 0.60745	0.85057 0.61824	0.85546 0.62868	0.86014 0.63877
1.9	0.82846 0.57211	0.83419 0.58371	0.83966 0.59495	0.84489 0.60584	0.84969 0.61639	0.85468 0.62658
2.0	0.82282 0.56033	0.82863 0.57197	0.83419 0.58326	0.83951 0.59420	0.84460 0.60482	0.84948 0.61511
2.1	0.81752 0.54938	0.82339 0.56102	0.82902 0.57233	0.83442 0.58332	0.83959 0.59398	0.84454 0.60432
2.2	0.81255 0.53923	0.81848 0.55085	0.82416 0.56215	0.82961 0.57314	0.83484 0.58382	0.83986 0.59420
2.3	0.80791 0.52983	0.81388 0.54140	0.81960 0.55267	0.82509 0.56364	0.83037 0.57432	0.83544 0.58470
2.4	0.80360 0.52114	0.80958 0.53265	0.81532 0.54387	0.82085 0.55480	0.82616 0.56545	0.83127 0.57582
2.5	0.79959 0.51314	0.80557 0.52456	0.81133 0.53570	0.81687 0.54658	0.82221 0.55719	0.82734 0.56753
2.6	0.79588 0.50578	0.80186 0.51709	0.80762 0.52815	0.81316 0.53895	0.81851 0.54950	0.82365 0.55979
2.7	0.79247 0.49903	0.79842 0.51023	0.80417 0.52118	0.80970 0.53189	0.81505 0.54236	0.82020 0.55259
2.8	0.78933 0.49286	0.79525 0.50393	0.80097 0.51476	0.80649 0.52537	0.81183 0.53575	0.81698 0.54591
2.9	0.78646 0.48724	0.79234 0.49816	0.79803 0.50887	0.80352 0.51937	0.80884 0.52965	0.81397 0.53971
3.0	0.78384 0.48214	0.78968 0.49291	0.79532 0.50348	0.80078 0.51385	0.80607 0.52401	0.81118 0.53398
3.1	0.78148 0.47752	0.78725 0.48813	0.79284 0.49855	0.79826 0.50879	0.80351 0.51884	0.80860 0.52869
3.2	0.77934 0.47336	0.78505 0.48381	0.79059 0.49409	0.79596 0.50417	0.80116 0.51409	0.80621 0.52383
3.3	0.77743 0.46964	0.78307 0.47991	0.78854 0.49002	0.79386 0.49997	0.79901 0.50976	0.80402 0.51937
3.4	0.77573 0.46632	0.78129 0.47642	0.78670 0.48637	0.79195 0.49617	0.79705 0.50581	0.80201 0.51529
3.5	0.77424 0.46339	0.77972 0.47331	0.78505 0.48309	0.79023 0.49273	0.79527 0.50223	0.80018 0.51157
3.6	0.77294 0.46083	0.77833 0.47056	0.78358 0.48017	0.78869 0.48965	0.79367 0.49900	0.79852 0.50820
3.7	0.77181 0.45860	0.77711 0.46815	0.78228 0.47759	0.78732 0.48691	0.79223 0.49610	0.79702 0.50516
3.8	0.77086 0.45669	0.77607 0.46606	0.78115 0.47533	0.78611 0.48448	0.79095 0.49352	0.79567 0.50243
3.9	0.77007 0.45508	0.77518 0.46427	0.78018 0.47336	0.78506 0.48235	0.78982 0.49123	0.79448 0.49999
4.0	0.76943 0.45376	0.77445 0.46276	0.77936 0.47168	0.78415 0.48050	0.78884 0.48922	0.79342 0.49784

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
55.	k = 4.9		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.99100	0.97360	0.99133	0.97455	0.99165	0.97546	0.99195	0.97631	0.99224	0.97713	0.99251	0.97790
0.2	0.98209	0.94795	0.98276	0.94980	0.98339	0.95156	0.98399	0.95323	0.98455	0.95482	0.98509	0.95633
0.3	0.97331	0.92307	0.97429	0.92577	0.97523	0.92834	0.97611	0.93078	0.97695	0.93310	0.97775	0.93531
0.4	0.96466	0.89899	0.96596	0.90249	0.96719	0.90581	0.96835	0.90897	0.96946	0.91199	0.97051	0.91486
0.5	0.95616	0.87574	0.95776	0.87997	0.95917	0.88400	0.96071	0.88784	0.96207	0.89150	0.96337	0.89499
0.6	0.94783	0.85331	0.94972	0.85822	0.95151	0.86291	0.95320	0.86738	0.95482	0.87165	0.95635	0.87573
0.7	0.93968	0.83172	0.94184	0.83727	0.94389	0.84256	0.94584	0.84762	0.94770	0.85245	0.94946	0.85707
0.8	0.93172	0.81098	0.93415	0.81710	0.93645	0.82296	0.93864	0.82855	0.94072	0.83391	0.94270	0.83903
0.9	0.92396	0.79108	0.92664	0.79773	0.92918	0.80410	0.93160	0.81019	0.93390	0.81602	0.93609	0.82161
1.0	0.91642	0.77202	0.91934	0.77915	0.92211	0.78598	0.92474	0.79253	0.92725	0.79880	0.92964	0.80482
1.1	0.90910	0.75379	0.91224	0.76136	0.91522	0.76861	0.91806	0.77557	0.92077	0.78225	0.92335	0.78865
1.2	0.90202	0.73640	0.90536	0.74435	0.90854	0.75198	0.91157	0.75931	0.91446	0.76635	0.91722	0.77311
1.3	0.89517	0.71981	0.89870	0.72810	0.90207	0.73608	0.90529	0.74374	0.90834	0.75111	0.91127	0.75819
1.4	0.88856	0.70402	0.89227	0.71262	0.89581	0.72089	0.89919	0.72885	0.90241	0.73651	0.90549	0.74389
1.5	0.88220	0.68902	0.88607	0.69788	0.88977	0.70641	0.89330	0.71463	0.89668	0.72256	0.89990	0.73019
1.6	0.87608	0.67478	0.88011	0.68387	0.88395	0.69263	0.88762	0.70108	0.89113	0.70923	0.89449	0.71709
1.7	0.87022	0.66129	0.87438	0.67057	0.87835	0.67957	0.88216	0.68817	0.88579	0.69652	0.88927	0.70458
1.8	0.86461	0.64853	0.86889	0.65796	0.87298	0.66708	0.87690	0.67509	0.88065	0.68441	0.88424	0.69265
1.9	0.85926	0.63646	0.86364	0.64603	0.86784	0.65528	0.87186	0.66423	0.87571	0.67290	0.87941	0.68128
2.0	0.85415	0.62506	0.85862	0.63475	0.86291	0.64411	0.86703	0.65317	0.87097	0.66196	0.87476	0.67046
2.1	0.84929	0.61436	0.85385	0.62410	0.85822	0.63354	0.86241	0.64270	0.86644	0.65158	0.87030	0.66019
2.2	0.84468	0.60428	0.84930	0.61406	0.85374	0.62357	0.85800	0.63279	0.86210	0.64175	0.86604	0.65043
2.3	0.84031	0.59480	0.84499	0.60462	0.84948	0.61416	0.85381	0.62343	0.85797	0.63244	0.86196	0.64119
2.4	0.83618	0.58592	0.84090	0.59575	0.84545	0.60531	0.84982	0.61461	0.85403	0.62365	0.85808	0.63244
2.5	0.83228	0.57761	0.83704	0.58742	0.84162	0.59698	0.84603	0.60629	0.85028	0.61535	0.85437	0.62417
2.6	0.82861	0.56983	0.83340	0.57962	0.83800	0.58917	0.84244	0.59847	0.84673	0.60753	0.85085	0.61636
2.7	0.82517	0.56258	0.82997	0.57233	0.83459	0.58185	0.83905	0.59113	0.84336	0.60018	0.84752	0.60900
2.8	0.82195	0.55583	0.82675	0.56552	0.83138	0.57499	0.83586	0.58424	0.84018	0.59326	0.84435	0.60207
2.9	0.81893	0.54955	0.82373	0.55918	0.82837	0.56859	0.83285	0.57779	0.83718	0.58678	0.84136	0.59555
3.0	0.81613	0.54373	0.82091	0.55328	0.82554	0.56263	0.83002	0.57177	0.83435	0.58071	0.83855	0.58944
3.1	0.81352	0.53835	0.81829	0.54781	0.82290	0.55708	0.82737	0.56615	0.83170	0.57503	0.83589	0.58372
3.2	0.81110	0.53338	0.81585	0.54275	0.82044	0.55193	0.82490	0.56092	0.82921	0.56973	0.83340	0.57836
3.3	0.80887	0.52880	0.81359	0.53807	0.81816	0.54716	0.82259	0.55607	0.82689	0.56480	0.83106	0.57336
3.4	0.80682	0.52461	0.81150	0.53376	0.81604	0.54275	0.82045	0.55157	0.82472	0.56022	0.82888	0.56870
3.5	0.80495	0.52077	0.80953	0.52980	0.81408	0.53868	0.81846	0.54741	0.82271	0.55597	0.82684	0.56437
3.6	0.80323	0.51727	0.80782	0.52618	0.81228	0.53495	0.81662	0.54357	0.82084	0.55204	0.82494	0.56035
3.7	0.80168	0.51409	0.80621	0.52288	0.81063	0.53153	0.81493	0.54004	0.81911	0.54841	0.82319	0.55664
3.8	0.80027	0.51122	0.80476	0.51988	0.80912	0.52842	0.81338	0.53682	0.81753	0.54508	0.82156	0.55321
3.9	0.79901	0.50865	0.80344	0.51718	0.80776	0.52559	0.81197	0.53387	0.81607	0.54202	0.82007	0.55005
4.0	0.79789	0.50634	0.80226	0.51474	0.80652	0.52303	0.81068	0.53119	0.81474	0.53924	0.81870	0.54716

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
55.	k = 5.5		k = 5.6		k = 5.7		k = 5.8		k = 5.9		k = 6.0	
n = 0.1	0.99277	0.97864	0.99301	0.97934	0.99324	0.98001	0.99347	0.98065	0.99368	0.98126	0.99388	0.98184
0.2	0.98560	0.95777	0.98608	0.95915	0.98654	0.96046	0.98698	0.96170	0.98740	0.96290	0.98780	0.96403
0.3	0.97851	0.93742	0.97923	0.93943	0.97991	0.94135	0.98056	0.94318	0.98119	0.94493	0.98178	0.94660
0.4	0.97151	0.91760	0.97245	0.92022	0.97336	0.92271	0.97422	0.92510	0.97504	0.92738	0.97582	0.92956
0.5	0.96460	0.89833	0.96577	0.90151	0.96689	0.90456	0.96795	0.90747	0.96897	0.91025	0.96994	0.91292
0.6	0.95781	0.87962	0.95920	0.88334	0.96052	0.88690	0.96178	0.89031	0.96298	0.89357	0.96413	0.89670
0.7	0.95114	0.86148	0.95273	0.86571	0.95425	0.86976	0.95571	0.87363	0.95709	0.87734	0.95841	0.88090
0.8	0.94459	0.84393	0.94639	0.84863	0.94810	0.85312	0.94974	0.85744	0.95130	0.86157	0.95279	0.86554
0.9	0.93818	0.82696	0.94017	0.83210	0.94207	0.83702	0.94388	0.84174	0.94561	0.84627	0.94727	0.85062
1.0	0.93192	0.81059	0.93409	0.81612	0.93617	0.82144	0.93815	0.82654	0.94004	0.83144	0.94185	0.83615
1.1	0.92581	0.79481	0.92815	0.80071	0.93040	0.80639	0.93254	0.81184	0.93459	0.81708	0.93654	0.82212
1.2	0.91985	0.77961	0.92236	0.78586	0.92476	0.79187	0.92706	0.79765	0.92926	0.80321	0.93136	0.80856
1.3	0.91406	0.76501	0.91673	0.77157	0.91928	0.77788	0.92172	0.78396	0.92405	0.78981	0.92629	0.79544
1.4	0.90844	0.75099	0.91125	0.75783	0.91394	0.76442	0.91652	0.77077	0.91899	0.77688	0.92135	0.78278
1.5	0.90298	0.73755	0.90593	0.74464	0.90876	0.75148	0.91146	0.75807	0.91406	0.76443	0.91654	0.77057
1.6	0.89771	0.72468	0.90078	0.73200	0.90373	0.73906	0.90656	0.74588	0.90927	0.75246	0.91186	0.75881
1.7	0.89261	0.71237	0.89580	0.71989	0.89886	0.72715	0.90180	0.73417	0.90462	0.74094	0.90732	0.74749
1.8	0.88769	0.70061	0.89099	0.70830	0.89416	0.71574	0.89720	0.72294	0.90011	0.72989	0.90292	0.73662
1.9	0.88295	0.68939	0.88635	0.69724	0.88961	0.70483	0.89275	0.71218	0.89576	0.71929	0.89865	0.72618
2.0	0.87839	0.67870	0.88188	0.68668	0.88523	0.69441	0.88845	0.70189	0.89155	0.70914	0.89452	0.71616
2.1	0.87402	0.66853	0.87759	0.67662	0.88102	0.68446	0.88432	0.69206	0.88749	0.69943	0.89054	0.70657
2.2	0.86982	0.65886	0.87346	0.66704	0.87696	0.67498	0.88033	0.68268	0.88359	0.69015	0.88670	0.69739
2.3	0.86581	0.64969	0.86951	0.65794	0.87308	0.66595	0.87651	0.67373	0.87981	0.68128	0.88300	0.68862
2.4	0.86198	0.64099	0.86573	0.64929	0.86935	0.65736	0.87284	0.66521	0.87620	0.67283	0.87944	0.68024
2.5	0.85832	0.63275	0.86212	0.64109	0.86579	0.64921	0.86932	0.65710	0.87273	0.66478	0.87602	0.67225
2.6	0.85484	0.62495	0.85868	0.63332	0.86238	0.64147	0.86596	0.64940	0.86941	0.65712	0.87274	0.66463
2.7	0.85153	0.61760	0.85540	0.62598	0.85914	0.63414	0.86275	0.64209	0.86623	0.64984	0.86960	0.65739
2.8	0.84839	0.61066	0.85228	0.61903	0.85605	0.62720	0.85968	0.63517	0.86320	0.64293	0.86660	0.65050
2.9	0.84541	0.60412	0.84933	0.61249	0.85311	0.62065	0.85677	0.62861	0.86031	0.63638	0.86373	0.64395
3.0	0.84260	0.59798	0.84653	0.60632	0.85032	0.61446	0.85400	0.62241	0.85756	0.63017	0.86100	0.63775
3.1	0.83995	0.59221	0.84388	0.60051	0.84768	0.60863	0.85137	0.61656	0.85494	0.62431	0.85840	0.63188
3.2	0.83745	0.58680	0.84138	0.59506	0.84519	0.60314	0.84888	0.61104	0.85246	0.61877	0.85592	0.62632
3.3	0.83511	0.58174	0.83903	0.58995	0.84283	0.59799	0.84652	0.60585	0.85010	0.61354	0.85358	0.62106
3.4	0.83291	0.57702	0.83682	0.58517	0.84062	0.59315	0.84430	0.60097	0.84788	0.60862	0.85135	0.61611
3.5	0.83085	0.57261	0.83475	0.58070	0.83853	0.58862	0.84221	0.59638	0.84578	0.60399	0.84925	0.61144
3.6	0.82893	0.56852	0.83281	0.57653	0.83658	0.58438	0.84024	0.59209	0.84381	0.59965	0.84727	0.60705
3.7	0.82715	0.56471	0.83100	0.57265	0.83475	0.58043	0.83840	0.58808	0.84195	0.59557	0.84540	0.60293
3.8	0.82549	0.56120	0.82932	0.56905	0.83305	0.57676	0.83667	0.58433	0.84020	0.59177	0.84364	0.59906
3.9	0.82396	0.55795	0.82776	0.56571	0.83146	0.57334	0.83506	0.58084	0.83857	0.58821	0.84199	0.59544
4.0	0.82255	0.55496	0.82632	0.56263	0.82999	0.57018	0.83356	0.57760	0.83705	0.58490	0.84045	0.59207

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
60.	k = 0.1	k = 0.2	k = 0.3	k = 0.4	k = 0.5	k = 0.6
n = 0.1	0.97718 0.95487	0.95703 0.91508	0.94098 0.88257	0.92954 0.85792	0.92250 0.84069	0.91918 0.82988
0.2	0.95263 0.90835	0.91218 0.83185	0.88116 0.77266	0.85998 0.73001	0.84758 0.70155	0.84227 0.68447
0.3	0.92366 0.85675	0.86148 0.74514	0.81646 0.66469	0.78771 0.61050	0.77233 0.57656	0.76700 0.55757
0.4	0.88636 0.79532	0.80000 0.65000	0.74271 0.55487	0.70977 0.49631	0.69478 0.46269	0.69213 0.44581
0.5	0.83397 0.71691	0.72101 0.54156	0.65575 0.44144	0.62424 0.38694	0.61427 0.35929	0.61749 0.34797
0.6	0.75352 0.60966	0.61552 0.41611	0.55258 0.32604	0.53125 0.28479	0.53193 0.26771	0.54429 0.26383
0.7	0.61843 0.45388	0.47522 0.27618	0.43509 0.21604	0.43487 0.19514	0.45131 0.19056	0.47511 0.19437
0.8	0.38462 0.23329	0.30846 0.14267	0.31624 0.12506	0.34428 0.12431	0.37822 0.13019	0.41352 0.13982
0.9	0.11872 0.04806	0.16656 0.05533	0.22021 0.06517	0.27137 0.07560	0.33893 0.08691	0.36302 0.09938
1.0	0.03388 0.00807	0.09910 0.02185	0.16451 0.03454	0.22394 0.04637	0.27740 0.05829	0.32578 0.07091
1.1	0.04261 0.00603	0.08966 0.01266	0.14574 0.02093	0.20144 0.03013	0.25371 0.04029	0.30198 0.05157
1.2	0.07118 0.00623	0.10681 0.00944	0.15045 0.01441	0.19781 0.02095	0.24492 0.02902	0.29004 0.03860
1.3	0.11058 0.00532	0.13398 0.00719	0.16749 0.01048	0.20632 0.01531	0.24701 0.02177	0.28753 0.02985
1.4	0.14679 0.00376	0.16422 0.00514	0.19026 0.00766	0.22185 0.01154	0.25637 0.01694	0.29193 0.02392
1.5	0.18125 0.00218	0.19467 0.00338	0.21529 0.00558	0.24111 0.00897	0.27023 0.01373	0.30110 0.01994
1.6	0.21352 0.00099	0.22415 0.00214	0.24078 0.00421	0.26208 0.00735	0.28669 0.01172	0.31338 0.01742
1.7	0.24358 0.00041	0.25219 0.00156	0.26592 0.00458	0.28359 0.00659	0.30449 0.01073	0.32759 0.01607
1.8	0.27153 0.00055	0.27863 0.00171	0.28999 0.00371	0.30496 0.00665	0.32283 0.01063	0.34287 0.01572
1.9	0.29754 0.00144	0.30349 0.00261	0.31306 0.00460	0.32581 0.00749	0.34120 0.01135	0.35866 0.01624
2.0	0.32177 0.00307	0.32682 0.00424	0.33499 0.00622	0.34595 0.00906	0.35929 0.01232	0.37457 0.01755
2.1	0.34439 0.00541	0.34872 0.00657	0.35576 0.00852	0.36525 0.01132	0.37690 0.01499	0.39035 0.01957
2.2	0.36554 0.00839	0.36929 0.00954	0.37541 0.01147	0.38370 0.01421	0.39392 0.01779	0.40581 0.02223
2.3	0.38535 0.01197	0.38863 0.01310	0.39399 0.01500	0.40128 0.01768	0.41031 0.02116	0.42088 0.02547
2.4	0.40395 0.01609	0.40684 0.01719	0.41156 0.01905	0.41801 0.02167	0.42604 0.02506	0.43546 0.02924
2.5	0.42145 0.02068	0.42401 0.02176	0.42820 0.02358	0.43394 0.02612	0.44110 0.02942	0.44955 0.03347
2.6	0.43794 0.02570	0.44022 0.02676	0.44396 0.02852	0.44909 0.03100	0.45551 0.03420	0.46311 0.03812
2.7	0.45350 0.03109	0.45554 0.03212	0.45890 0.03384	0.46351 0.03624	0.46929 0.03934	0.47616 0.04313
2.8	0.46822 0.03681	0.47005 0.03781	0.47307 0.03947	0.47723 0.04180	0.48246 0.04480	0.48869 0.04847
2.9	0.48215 0.04281	0.48381 0.04378	0.48654 0.04539	0.49031 0.04765	0.49506 0.05055	0.50072 0.05410
3.0	0.49537 0.04906	0.49687 0.05000	0.49935 0.05156	0.50278 0.05374	0.50710 0.05654	0.51226 0.05997
3.1	0.50792 0.05551	0.50928 0.05642	0.51155 0.05793	0.51467 0.06004	0.51862 0.06275	0.52334 0.06605
3.2	0.51985 0.06214	0.52110 0.06301	0.52317 0.06447	0.52603 0.06651	0.52964 0.06913	0.53397 0.07232
3.3	0.53121 0.06891	0.53236 0.06976	0.53425 0.07117	0.53688 0.07313	0.54020 0.07566	0.54418 0.07874
3.4	0.54205 0.07581	0.54310 0.07662	0.54484 0.07798	0.54725 0.07988	0.55031 0.08232	0.55399 0.08529
3.5	0.55238 0.08279	0.55335 0.08358	0.55496 0.08489	0.55719 0.08673	0.56001 0.08908	0.56341 0.09194
3.6	0.56226 0.08986	0.56316 0.09062	0.56464 0.09188	0.56670 0.09365	0.56931 0.09592	0.57246 0.09868
3.7	0.57171 0.09698	0.57254 0.09771	0.57391 0.09893	0.57582 0.10064	0.57824 0.10283	0.58116 0.10549
3.8	0.58076 0.10414	0.58152 0.10485	0.58280 0.10603	0.58457 0.10767	0.58682 0.10978	0.58954 0.11235
3.9	0.58942 0.11133	0.59014 0.11201	0.59132 0.11315	0.59297 0.11473	0.59507 0.11677	0.59760 0.11925
4.0	0.59774 0.11853	0.59840 0.11919	0.59951 0.12028	0.60104 0.12181	0.60300 0.12377	0.60536 0.12617

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
60.	k = 0.7	k = 0.8	k = 0.9	k = 1.0	k = 1.1	k = 1.2
n = 0.1	0.91874 0.82427	0.92035 0.82267	0.92333 0.82405	0.92713 0.82756	0.93134 0.83254	0.93570 0.83849
0.2	0.84222 0.67615	0.84583 0.67436	0.85182 0.67732	0.85921 0.68368	0.86730 0.69239	0.87561 0.70263
0.3	0.76877 0.54939	0.77524 0.54895	0.78465 0.55402	0.79571 0.56299	0.80755 0.57465	0.81956 0.58814
0.4	0.69755 0.44026	0.70801 0.44248	0.72144 0.45013	0.73640 0.46159	0.75196 0.47570	0.76749 0.49164
0.5	0.62859 0.34674	0.64422 0.35245	0.66225 0.36237	0.68132 0.37662	0.70057 0.39272	0.71944 0.41048
0.6	0.56285 0.26792	0.58452 0.27726	0.60752 0.29026	0.63075 0.30590	0.65357 0.32349	0.67555 0.34249
0.7	0.50207 0.20327	0.53006 0.21568	0.55798 0.23068	0.58516 0.24767	0.61123 0.26619	0.63600 0.28589
0.8	0.44843 0.15211	0.48219 0.16651	0.51445 0.18268	0.54504 0.20033	0.57388 0.21922	0.60097 0.23912
0.9	0.40398 0.11316	0.44210 0.12830	0.47765 0.14475	0.51081 0.16240	0.54174 0.18113	0.57059 0.20079
1.0	0.36994 0.08455	0.41052 0.09935	0.44798 0.11533	0.48269 0.13244	0.51493 0.15058	0.54489 0.16965
1.1	0.34645 0.06408	0.38748 0.07786	0.42544 0.09238	0.46065 0.10907	0.49337 0.12635	0.52381 0.14458
1.2	0.33257 0.04965	0.37240 0.06214	0.40961 0.07597	0.44436 0.09107	0.47681 0.10731	0.50713 0.12456
1.3	0.32678 0.03954	0.36426 0.05074	0.39975 0.06338	0.43331 0.07734	0.46486 0.09251	0.49454 0.10874
1.4	0.32732 0.03248	0.36183 0.04258	0.39507 0.05412	0.42682 0.06701	0.45702 0.08113	0.48564 0.09635
1.5	0.33257 0.02765	0.36399 0.03604	0.39453 0.04744	0.42421 0.05937	0.45273 0.07253	0.48000 0.08680
1.6	0.34118 0.02450	0.36933 0.03297	0.39731 0.04279	0.42475 0.05389	0.45142 0.06618	0.47717 0.07958
1.7	0.35206 0.02269	0.37724 0.03059	0.40262 0.03975	0.42783 0.05014	0.45258 0.06168	0.47670 0.07428
1.8	0.36442 0.02197	0.38689 0.02942	0.40983 0.03805	0.43287 0.04782	0.45572 0.05870	0.47818 0.07060
1.9	0.37766 0.02221	0.39772 0.02928	0.41841 0.03746	0.43940 0.04671	0.46042 0.05700	0.48126 0.06827
2.0	0.39137 0.02328	0.40928 0.03004	0.42795 0.03782	0.44705 0.04662	0.46634 0.05639	0.48561 0.06709
2.1	0.40525 0.02509	0.42128 0.03157	0.43811 0.03901	0.45549 0.04740	0.47317 0.05671	0.49096 0.06690
2.2	0.41909 0.02756	0.43346 0.03379	0.44867 0.04092	0.46448 0.04895	0.48068 0.05783	0.49709 0.06756
2.3	0.43273 0.0306	0.44566 0.03663	0.45942 0.04347	0.47382 0.05116	0.48867 0.05967	0.50379 0.06896
2.4	0.44610 0.03422	0.45775 0.04000	0.47024 0.04659	0.48337 0.05396	0.49698 0.06212	0.51092 0.07102
2.5	0.45912 0.03828	0.46966 0.04386	0.48100 0.05020	0.49299 0.05729	0.50549 0.06511	0.51834 0.07364
2.6	0.47176 0.04277	0.48132 0.04815	0.49165 0.05425	0.50262 0.06107	0.51409 0.06858	0.52596 0.07677
2.7	0.48399 0.04763	0.49268 0.05282	0.50211 0.05869	0.51216 0.06525	0.52273 0.07247	0.53369 0.08034
2.8	0.49581 0.05281	0.50373 0.05782	0.51236 0.06348	0.52159 0.06979	0.53132 0.07673	0.54146 0.08429
2.9	0.50721 0.05829	0.51445 0.06311	0.52237 0.06857	0.53085 0.07464	0.53983 0.08132	0.54922 0.08859
3.0	0.51820 0.06401	0.52484 0.06867	0.53211 0.07392	0.53993 0.07977	0.54823 0.08620	0.55693 0.09319
3.1	0.52878 0.06995	0.53488 0.07444	0.54158 0.07950	0.54880 0.08514	0.55649 0.09133	0.56456 0.09805
3.2	0.53898 0.07608	0.54459 0.08041	0.55077 0.08529	0.55745 0.09071	0.56458 0.09667	0.57209 0.10315
3.3	0.54879 0.08237	0.55398 0.08654	0.55969 0.09124	0.56588 0.09647	0.57250 0.10221	0.57949 0.10844
3.4	0.55824 0.08879	0.56304 0.09281	0.56833 0.09734	0.57409 0.10238	0.58023 0.10790	0.58674 0.11391
3.5	0.56734 0.09532	0.57179 0.09919	0.57670 0.10356	0.58204 0.10941	0.58777 0.11374	0.59385 0.11953
3.6	0.57611 0.10194	0.58023 0.10567	0.58480 0.10998	0.58978 0.11456	0.59512 0.11969	0.60080 0.12527
3.7	0.58455 0.10863	0.58839 0.11223	0.59265 0.11639	0.59729 0.12080	0.60228 0.12575	0.60759 0.13112
3.8	0.59269 0.11538	0.59627 0.11885	0.60024 0.12276	0.60457 0.12711	0.60924 0.13188	0.61422 0.13706
3.9	0.60054 0.12216	0.60388 0.12551	0.60758 0.12909	0.61164 0.13343	0.61601 0.13808	0.62068 0.14307
4.0	0.60811 0.12899	0.61123 0.13221	0.61470 0.13541	0.61849 0.13989	0.62260 0.14433	0.62698 0.14915

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	60.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n =	0.1	0.94003	0.84502	0.94420	0.85185	0.94815	0.85877	0.95184	0.86565	0.95527	0.87239	0.95843	0.87889
	0.2	0.88382	0.71396	0.89134	0.72562	0.89924	0.73759	0.90627	0.74954	0.91280	0.76129	0.91884	0.77272
	0.3	0.83134	0.60278	0.84216	0.61810	0.85337	0.63371	0.86341	0.64933	0.87274	0.66477	0.88138	0.67998
	0.4	0.78258	0.50877	0.79700	0.52669	0.81061	0.54478	0.82334	0.56302	0.83519	0.58113	0.84617	0.59907
	0.5	0.73759	0.42934	0.75482	0.44890	0.77103	0.46882	0.78617	0.48884	0.80025	0.50874	0.81329	0.52836
	0.6	0.69648	0.36248	0.71681	0.38312	0.73470	0.40412	0.75195	0.42525	0.76797	0.44631	0.78283	0.46715
	0.7	0.65935	0.30646	0.68125	0.32764	0.70176	0.34919	0.72074	0.37090	0.73842	0.39261	0.75482	0.41416
	0.8	0.62633	0.25981	0.65000	0.28108	0.67205	0.30275	0.69257	0.32463	0.71162	0.34657	0.72930	0.36842
	0.9	0.59747	0.22121	0.62250	0.24272	0.64579	0.26167	0.66744	0.28538	0.68757	0.30723	0.70627	0.32907
	1.0	0.57279	0.18950	0.59872	0.20997	0.62287	0.23024	0.64534	0.25224	0.66624	0.27375	0.68570	0.29527
	1.1	0.55217	0.16363	0.57859	0.18338	0.60322	0.20368	0.62618	0.22439	0.64753	0.24536	0.66794	0.26652
	1.2	0.53546	0.14271	0.56195	0.16160	0.58671	0.18110	0.60985	0.20108	0.63149	0.22141	0.65171	0.24177
	1.3	0.52242	0.12591	0.54860	0.14388	0.57316	0.16252	0.59620	0.18171	0.61784	0.20131	0.63812	0.22121
	1.4	0.51271	0.11255	0.53827	0.12959	0.56238	0.14736	0.58510	0.16571	0.60650	0.18453	0.62664	0.20371
	1.5	0.50599	0.10206	0.53067	0.11820	0.55412	0.13508	0.57631	0.15260	0.59729	0.17063	0.61714	0.18906
	1.6	0.50199	0.09395	0.52555	0.10923	0.54813	0.12527	0.56962	0.14196	0.59006	0.15921	0.60945	0.17692
	1.7	0.50004	0.08786	0.52254	0.10232	0.54415	0.11755	0.56487	0.13346	0.58459	0.14993	0.60343	0.16691
	1.8	0.50013	0.08344	0.52137	0.09715	0.54193	0.11163	0.56172	0.12678	0.58072	0.14252	0.59884	0.15874
	1.9	0.50175	0.08045	0.52176	0.09346	0.54123	0.10724	0.56007	0.12168	0.57826	0.13671	0.59547	0.15224
	2.0	0.50470	0.07866	0.52347	0.09104	0.54183	0.10416	0.55970	0.11794	0.57704	0.13230	0.59381	0.14719
	2.1	0.50870	0.07792	0.52626	0.08972	0.54352	0.10223	0.56043	0.11538	0.57690	0.12912	0.59291	0.14336
	2.2	0.51355	0.07807	0.52993	0.08933	0.54614	0.10128	0.56208	0.11386	0.57769	0.12700	0.59293	0.14064
	2.3	0.51905	0.07901	0.53432	0.08977	0.54951	0.10120	0.56452	0.11323	0.57928	0.12581	0.59375	0.13899
	2.4	0.52506	0.08064	0.53929	0.09093	0.55350	0.10187	0.56761	0.11339	0.58155	0.12545	0.59526	0.13829
	2.5	0.53145	0.08286	0.54469	0.09272	0.55798	0.10320	0.57123	0.11424	0.58438	0.12581	0.59736	0.13845
	2.6	0.53811	0.08561	0.55044	0.09507	0.56286	0.10511	0.57530	0.11571	0.58768	0.12680	0.59996	0.13936
	2.7	0.54496	0.08882	0.55644	0.09790	0.56805	0.10754	0.57972	0.11771	0.59138	0.12837	0.60298	0.13947
	2.8	0.55192	0.09244	0.56261	0.10116	0.57346	0.11042	0.58441	0.12019	0.59539	0.13043	0.60634	0.14110
	2.9	0.55894	0.09643	0.56890	0.10481	0.57905	0.11370	0.58932	0.12309	0.59965	0.13293	0.60999	0.14320
	3.0	0.56597	0.10073	0.57526	0.10878	0.58476	0.11734	0.59439	0.12636	0.60412	0.13583	0.61389	0.14571
	3.1	0.57297	0.10530	0.58165	0.11305	0.59054	0.12128	0.59958	0.12997	0.60873	0.13908	0.61795	0.14859
	3.2	0.57992	0.11012	0.58803	0.11758	0.59635	0.12550	0.60485	0.13386	0.61346	0.14263	0.62216	0.15179
	3.3	0.58679	0.11517	0.59438	0.12234	0.60218	0.12996	0.61016	0.13801	0.61828	0.14646	0.62649	0.15528
	3.4	0.59357	0.12038	0.60067	0.12729	0.60799	0.13464	0.61549	0.14239	0.62314	0.15052	0.63089	0.15902
	3.5	0.60023	0.12576	0.60688	0.13242	0.61376	0.13949	0.62082	0.14696	0.62803	0.15480	0.63536	0.16300
	3.6	0.60678	0.13127	0.61301	0.13769	0.61947	0.14451	0.62612	0.15171	0.63292	0.15927	0.63985	0.16717
	3.7	0.61319	0.13691	0.61905	0.14310	0.62512	0.14967	0.63139	0.15661	0.63781	0.16390	0.64436	0.17152
	3.8	0.61948	0.14264	0.62498	0.14861	0.63070	0.15494	0.63660	0.16164	0.64267	0.16867	0.64887	0.17602
	3.9	0.62562	0.14845	0.63080	0.15421	0.63618	0.16032	0.64176	0.16678	0.64749	0.17356	0.65336	0.18066
	4.0	0.63163	0.15434	0.63650	0.15989	0.64153	0.16578	0.64684	0.17201	0.65227	0.17856	0.65783	0.18542

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
60.	k = 1.9		k = 2.0		k = 2.1		k = 2.2		k = 2.3		k = 2.4	
n = 0.1	0.96138	0.88514	0.96400	0.89110	0.96644	0.89676	0.96867	0.90211	0.97071	0.90716	0.97258	0.91192
0.2	0.92440	0.78377	0.92951	0.79436	0.93420	0.80448	0.93851	0.81411	0.94245	0.82324	0.94607	0.83188
0.3	0.88936	0.69453	0.89670	0.70867	0.90344	0.72225	0.90965	0.73523	0.91534	0.74761	0.92058	0.75938
0.4	0.85631	0.61619	0.86566	0.63298	0.87427	0.64917	0.88220	0.66474	0.88950	0.67965	0.89621	0.69390
0.5	0.82538	0.54758	0.83650	0.56628	0.84678	0.58442	0.85625	0.60192	0.86499	0.61876	0.87305	0.63493
0.6	0.79656	0.48764	0.80929	0.50767	0.82103	0.52717	0.83188	0.54608	0.84190	0.56435	0.85116	0.58196
0.7	0.77002	0.43543	0.78408	0.45630	0.79709	0.47671	0.80913	0.49657	0.82028	0.51585	0.83059	0.53450
0.8	0.74570	0.39007	0.76090	0.41140	0.77498	0.43233	0.78804	0.45280	0.80015	0.47273	0.81138	0.49209
0.9	0.72363	0.35078	0.73975	0.37226	0.75472	0.39342	0.76862	0.41418	0.78154	0.43449	0.79354	0.45428
1.0	0.70379	0.31686	0.72063	0.33825	0.73629	0.35939	0.75087	0.38022	0.76444	0.40066	0.77708	0.42066
1.1	0.68614	0.28767	0.70349	0.30878	0.71967	0.32972	0.73477	0.35043	0.74885	0.37082	0.76199	0.39086
1.2	0.67062	0.26265	0.68830	0.28333	0.70483	0.30394	0.72028	0.32437	0.73474	0.34457	0.74826	0.36446
1.3	0.65714	0.24129	0.67497	0.26145	0.69169	0.28160	0.70736	0.30165	0.72206	0.32154	0.73585	0.34119
1.4	0.64559	0.22313	0.66342	0.24270	0.68019	0.26233	0.69595	0.28192	0.71078	0.30141	0.72472	0.32073
1.5	0.63587	0.20779	0.65356	0.22673	0.67024	0.24578	0.68599	0.26485	0.70083	0.28388	0.71483	0.30279
1.6	0.62784	0.19492	0.64527	0.21319	0.66177	0.23163	0.67738	0.25015	0.69214	0.26867	0.70611	0.28713
1.7	0.62138	0.18420	0.63844	0.20181	0.65465	0.21962	0.67005	0.23755	0.68465	0.25554	0.69851	0.27351
1.8	0.61633	0.17537	0.63295	0.19231	0.64881	0.20950	0.66391	0.22679	0.67828	0.24428	0.69196	0.26174
1.9	0.61258	0.16820	0.62869	0.18443	0.64412	0.20105	0.65887	0.21780	0.67295	0.23468	0.68639	0.25162
2.0	0.60998	0.16248	0.62554	0.17814	0.64049	0.19409	0.65484	0.21025	0.66858	0.22657	0.68173	0.24298
2.1	0.60841	0.15824	0.62338	0.17309	0.63783	0.18834	0.65173	0.20403	0.66509	0.21979	0.67792	0.23568
2.2	0.60774	0.15473	0.62212	0.16919	0.63602	0.18396	0.64946	0.19899	0.66241	0.21421	0.67489	0.22958
2.3	0.60788	0.15241	0.62163	0.16631	0.63499	0.18052	0.64794	0.19501	0.66046	0.20970	0.67256	0.22456
2.4	0.60871	0.15097	0.62185	0.16433	0.63465	0.17801	0.64710	0.19197	0.65918	0.20615	0.67088	0.22051
2.5	0.61014	0.15031	0.62267	0.16315	0.63491	0.17633	0.64686	0.18978	0.65849	0.20346	0.66979	0.21733
2.6	0.61208	0.15034	0.62401	0.16270	0.63571	0.17538	0.64716	0.18834	0.65833	0.20154	0.66922	0.21494
2.7	0.61447	0.15099	0.62581	0.16287	0.63698	0.17508	0.64793	0.18758	0.65865	0.20032	0.66912	0.21326
2.8	0.61723	0.15218	0.62801	0.16362	0.63865	0.17538	0.64912	0.18743	0.65939	0.19972	0.66945	0.21223
2.9	0.62030	0.15386	0.63054	0.16487	0.64067	0.17620	0.65067	0.18782	0.66050	0.19968	0.67016	0.21176
3.0	0.62363	0.15597	0.63335	0.16658	0.64299	0.17750	0.65253	0.18870	0.66194	0.20015	0.67120	0.21182
3.1	0.62718	0.15846	0.63640	0.16868	0.64557	0.17921	0.65467	0.19002	0.66366	0.20108	0.67253	0.21235
3.2	0.63090	0.16130	0.63965	0.17115	0.64837	0.18131	0.65704	0.19174	0.66563	0.20241	0.67413	0.21331
3.3	0.63476	0.16445	0.64305	0.17395	0.65135	0.18374	0.65961	0.19381	0.66782	0.20412	0.67595	0.21464
3.4	0.63872	0.16787	0.64659	0.17702	0.65448	0.18647	0.66235	0.19619	0.67018	0.20615	0.67796	0.21633
3.5	0.64277	0.17152	0.65023	0.18036	0.65773	0.18948	0.66523	0.19886	0.67271	0.20848	0.68015	0.21832
3.6	0.64687	0.17539	0.65396	0.18392	0.66108	0.19273	0.66823	0.20179	0.67536	0.21109	0.68248	0.22060
3.7	0.65101	0.17945	0.65774	0.18768	0.66451	0.19619	0.67132	0.20494	0.67813	0.21393	0.68493	0.22315
3.8	0.65517	0.18368	0.66156	0.19163	0.66800	0.19984	0.67449	0.20830	0.68099	0.21699	0.68750	0.22589
3.9	0.65934	0.18806	0.66540	0.19573	0.67154	0.20366	0.67772	0.21184	0.68392	0.22025	0.69014	0.22886
4.0	0.66350	0.19256	0.66926	0.19997	0.67510	0.20764	0.68099	0.21555	0.68692	0.22367	0.69286	0.23200

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
60.	k = 2.5	k = 2.6	k = 2.7	k = 2.8	k = 2.9	k = 3.0
n = 0.1	0.97429 0.91640	0.97587 0.92060	0.97731 0.92455	0.97864 0.92825	0.97986 0.93173	0.98093 0.93499
0.2	0.94939 0.84005	0.95244 0.84776	0.95525 0.85503	0.95783 0.86188	0.96021 0.86833	0.96241 0.87441
0.3	0.92540 0.77056	0.92973 0.78115	0.93391 0.79118	0.93767 0.80067	0.94115 0.80964	0.94436 0.81812
0.4	0.90240 0.70749	0.90811 0.72042	0.91337 0.73271	0.91824 0.74439	0.92273 0.75546	0.92689 0.76597
0.5	0.88049 0.65041	0.88736 0.66520	0.89371 0.67932	0.89958 0.69278	0.90502 0.70559	0.91007 0.71778
0.6	0.85972 0.59889	0.86764 0.61513	0.87498 0.63069	0.88177 0.64557	0.88807 0.65980	0.89392 0.67337
0.7	0.84015 0.55250	0.84900 0.56984	0.85722 0.58651	0.86484 0.60251	0.87192 0.61785	0.87851 0.63255
0.8	0.82180 0.51085	0.83147 0.52898	0.84046 0.54647	0.84882 0.56332	0.85660 0.57953	0.86385 0.59509
0.9	0.80470 0.47353	0.81508 0.49220	0.82475 0.51027	0.83375 0.52773	0.84214 0.54458	0.84997 0.56082
1.0	0.78885 0.44017	0.79983 0.45917	0.81007 0.47761	0.81963 0.49549	0.82855 0.51280	0.83690 0.52952
1.1	0.77427 0.41044	0.78573 0.42958	0.79645 0.44822	0.80647 0.46635	0.81585 0.48395	0.82463 0.50100
1.2	0.76092 0.38400	0.77277 0.40314	0.78387 0.42184	0.79427 0.44007	0.80402 0.45783	0.81317 0.47508
1.3	0.74878 0.36055	0.76092 0.37957	0.77232 0.39820	0.78302 0.41643	0.79307 0.43422	0.80252 0.45115
1.4	0.73783 0.33981	0.75017 0.35861	0.76177 0.37709	0.77270 0.39521	0.78298 0.41294	0.79266 0.43026
1.5	0.72803 0.32153	0.74047 0.34004	0.75221 0.35828	0.76329 0.37621	0.77373 0.39380	0.78359 0.41123
1.6	0.71931 0.30547	0.73180 0.32363	0.74360 0.34157	0.75476 0.35926	0.76531 0.37664	0.77529 0.39370
1.7	0.71164 0.29141	0.72409 0.30919	0.73589 0.32678	0.74708 0.34416	0.75767 0.36129	0.76772 0.37814
1.8	0.70496 0.27917	0.71731 0.29652	0.72906 0.31374	0.74021 0.33078	0.75081 0.34761	0.76087 0.36430
1.9	0.69920 0.26857	0.71141 0.28547	0.72304 0.30228	0.73412 0.31895	0.74467 0.33545	0.75470 0.35174
2.0	0.69431 0.25944	0.70633 0.27588	0.71781 0.29226	0.72876 0.30854	0.73922 0.32469	0.74920 0.34066
2.1	0.69022 0.25164	0.70201 0.26761	0.71330 0.28356	0.72410 0.29944	0.73443 0.31521	0.74431 0.33074
2.2	0.68688 0.24504	0.69841 0.26055	0.70947 0.27605	0.72009 0.29152	0.73026 0.30699	0.74001 0.32218
2.3	0.68423 0.23953	0.69546 0.25457	0.70628 0.26963	0.71668 0.28468	0.72667 0.29967	0.73627 0.31459
2.4	0.68220 0.23500	0.69313 0.24957	0.70367 0.26419	0.71384 0.27882	0.72363 0.29342	0.73305 0.30796
2.5	0.68074 0.23135	0.69135 0.24547	0.70161 0.25965	0.71152 0.27386	0.72109 0.28807	0.73032 0.30224
2.6	0.67980 0.22850	0.69008 0.24217	0.70004 0.25593	0.70969 0.26973	0.71903 0.28354	0.72805 0.29733
2.7	0.67933 0.22637	0.68927 0.23961	0.69893 0.25295	0.70830 0.26634	0.71739 0.27976	0.72619 0.29318
2.8	0.67929 0.22490	0.68898 0.23772	0.69823 0.25064	0.70732 0.26363	0.71616 0.27667	0.72473 0.28972
2.9	0.67962 0.22402	0.68898 0.23642	0.69791 0.24894	0.70672 0.26155	0.71529 0.27421	0.72363 0.28689
3.0	0.68029 0.22367	0.68921 0.23568	0.69793 0.24781	0.70645 0.26003	0.71476 0.27232	0.72286 0.28465
3.1	0.68127 0.22381	0.68985 0.23543	0.69826 0.24718	0.70649 0.25903	0.71454 0.27096	0.72240 0.28294
3.2	0.68251 0.22439	0.69076 0.23563	0.69886 0.24702	0.70681 0.25851	0.71460 0.27002	0.72222 0.28171
3.3	0.68398 0.22536	0.69191 0.23625	0.69972 0.24727	0.70739 0.25841	0.71491 0.26964	0.72229 0.28094
3.4	0.68567 0.22670	0.69328 0.23723	0.70079 0.24791	0.70819 0.25871	0.71546 0.26961	0.72259 0.28058
3.5	0.68753 0.22835	0.69484 0.23855	0.70206 0.24890	0.70919 0.25937	0.71621 0.26994	0.72310 0.28059
3.6	0.68955 0.23030	0.69657 0.24018	0.70351 0.25020	0.71037 0.26035	0.71714 0.27061	0.72381 0.28095
3.7	0.69171 0.23252	0.69844 0.24208	0.70511 0.25179	0.71172 0.26163	0.71825 0.27159	0.72468 0.28163
3.8	0.69398 0.23498	0.70044 0.24424	0.70685 0.25365	0.71321 0.26319	0.71950 0.27284	0.72571 0.28259
3.9	0.69636 0.23765	0.70255 0.24662	0.70871 0.25574	0.71482 0.26499	0.72089 0.27436	0.72688 0.28383
4.0	0.69881 0.24052	0.70475 0.24921	0.71067 0.25805	0.71655 0.26702	0.72239 0.27611	0.72817 0.28530

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
60.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.98202	0.93806	0.98298	0.94093	0.98387	0.94363	0.98470	0.94617	0.98546	0.94855	0.98618	0.95080
0.2	0.96445	0.88013	0.96633	0.88552	0.96807	0.89060	0.96969	0.89538	0.97119	0.89989	0.97259	0.90414
0.3	0.94734	0.82613	0.95009	0.83370	0.95265	0.84085	0.95502	0.84760	0.95723	0.85399	0.95929	0.86002
0.4	0.93075	0.77593	0.93433	0.78536	0.93765	0.79430	0.94075	0.80277	0.94363	0.81080	0.94631	0.81841
0.5	0.91474	0.72938	0.91909	0.74040	0.92314	0.75087	0.92690	0.76082	0.93041	0.77027	0.93369	0.77925
0.6	0.89936	0.68632	0.90442	0.69867	0.90913	0.71044	0.91353	0.72164	0.91763	0.73232	0.92146	0.74248
0.7	0.88464	0.64660	0.89035	0.66004	0.89568	0.67288	0.90065	0.68515	0.90530	0.69686	0.90965	0.70804
0.8	0.87061	0.61003	0.87691	0.62436	0.88280	0.63808	0.88830	0.65122	0.89345	0.66380	0.89828	0.67584
0.9	0.85729	0.57645	0.86412	0.59147	0.87052	0.60590	0.87650	0.61976	0.88211	0.63305	0.88737	0.64580
1.0	0.84470	0.54566	0.85201	0.56122	0.85885	0.57621	0.86527	0.59063	0.87129	0.60450	0.87695	0.61783
1.1	0.83286	0.51751	0.84057	0.53346	0.84781	0.54886	0.85461	0.56372	0.86100	0.57804	0.86701	0.59184
1.2	0.82176	0.49181	0.82983	0.50803	0.83741	0.52373	0.84454	0.53891	0.85125	0.55357	0.85757	0.56773
1.3	0.81140	0.46841	0.81977	0.48479	0.82764	0.50067	0.83506	0.51607	0.84205	0.53098	0.84864	0.54540
1.4	0.80179	0.44714	0.81039	0.46359	0.81851	0.47957	0.82616	0.49510	0.83339	0.51017	0.84022	0.52478
1.5	0.79290	0.42786	0.80169	0.44429	0.81000	0.46030	0.81785	0.47588	0.82528	0.49152	0.83230	0.50575
1.6	0.78473	0.41042	0.79366	0.42677	0.80211	0.44273	0.81012	0.45830	0.81770	0.47347	0.82489	0.48823
1.7	0.77724	0.39468	0.78627	0.41089	0.79483	0.42675	0.80295	0.44225	0.81065	0.45738	0.81797	0.47213
1.8	0.77043	0.38051	0.77951	0.39654	0.78813	0.41225	0.79633	0.42764	0.80412	0.44268	0.81153	0.45737
1.9	0.76426	0.36781	0.77335	0.38361	0.78201	0.39913	0.79025	0.41436	0.79810	0.42927	.80557	0.44387
2.0	0.75871	0.35644	0.76778	0.37199	0.77644	0.38729	0.78469	0.40232	0.79256	0.41708	.80007	0.43153
2.1	0.75375	0.34631	0.76277	0.36158	0.77139	0.37663	0.77963	0.39145	0.78750	0.40601	0.79502	0.42050
2.2	0.74935	0.33732	0.75830	0.35230	0.76686	0.36708	0.77505	0.38165	0.78289	0.39600	0.79040	0.41010
2.3	0.74548	0.32939	0.75432	0.34405	0.76280	0.35854	0.77093	0.37286	0.77873	0.38697	0.78620	0.40086
2.4	0.74212	0.32242	0.75083	0.33676	0.75920	0.35096	0.76725	0.36500	0.77497	0.37886	0.78239	0.39252
2.5	0.73922	0.31634	0.74779	0.33035	0.75604	0.34424	0.76398	0.35799	0.77162	0.37159	0.77897	0.38502
2.6	0.73676	0.31108	0.74517	0.32475	0.75328	0.33833	0.76110	0.35180	0.76864	0.36512	0.77590	0.37830
2.7	0.73471	0.30657	0.74295	0.31991	0.75091	0.33317	0.75860	0.34634	0.76602	0.35939	0.77318	0.37230
2.8	0.73305	0.30276	0.74110	0.31576	0.74890	0.32871	0.75644	0.34157	0.76374	0.35434	0.77079	0.36699
2.9	0.73173	0.29958	0.73960	0.31225	0.74722	0.32488	0.75462	0.33744	0.76178	0.34992	0.76871	0.36230
3.0	0.73075	0.29699	0.73842	0.30933	0.74586	0.32164	0.75309	0.33390	0.76011	0.34609	0.76691	0.35820
3.1	0.73006	0.29494	0.73753	0.30695	0.74479	0.31895	0.75186	0.33091	0.75872	0.34282	0.76539	0.35465
3.2	0.72968	0.29339	0.73692	0.30508	0.74400	0.31676	0.75089	0.32842	0.75760	0.34004	0.76412	0.35161
3.3	0.72950	0.29229	0.73656	0.30366	0.74345	0.31504	0.75017	0.32641	0.75672	0.33775	0.76310	0.34904
3.4	0.72958	0.29161	0.73643	0.30267	0.74313	0.31375	0.74967	0.32482	0.75606	0.33588	0.76229	0.34691
3.5	0.72988	0.29131	0.73652	0.30207	0.74302	0.31285	0.74939	0.32364	0.75562	0.33443	0.76169	0.34519
3.6	0.73036	0.29136	0.73680	0.30183	0.74312	0.31232	0.74930	0.32283	0.75536	0.33335	0.76129	0.34384
3.7	0.73102	0.29175	0.73726	0.30192	0.74339	0.31213	0.74940	0.32237	0.75529	0.33261	0.76107	0.34285
3.8	0.73184	0.29242	0.73788	0.30232	0.74382	0.31225	0.74966	0.32222	0.75539	0.33220	0.76101	0.34219
3.9	0.73280	0.29338	0.73865	0.30299	0.74440	0.31266	0.75007	0.32237	0.75564	0.33209	0.76111	0.34183
4.0	0.73390	0.29458	0.73955	0.30393	0.74512	0.31334	0.75062	0.32278	0.75603	0.33226	0.76134	0.34175

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	60.	k = 3.7		k = 3.8		k = 3.9		k = 4.0		k = 4.1		k = 4.2	
n =	0.1	0.98684	0.95291	0.98746	0.95490	0.98803	0.95677	0.98857	0.95854	0.98908	0.96021	0.98955	0.96179
	0.2	0.97390	0.90815	0.97531	0.91194	0.97625	0.91552	0.97731	0.91890	0.97831	0.92209	0.97924	0.92512
	0.3	0.96121	0.86573	0.96300	0.87113	0.96468	0.87624	0.96625	0.88108	0.96772	0.88566	0.96910	0.89001
	0.4	0.94882	0.82562	0.95116	0.83245	0.95335	0.83894	0.95541	0.84509	0.95733	0.85093	0.95914	0.85647
	0.5	0.93675	0.78778	0.93962	0.79588	0.94230	0.80358	0.94482	0.81091	0.94718	0.81787	0.94940	0.82449
	0.6	0.92504	0.75216	0.92840	0.76138	0.93155	0.77015	0.93450	0.77851	0.93728	0.78648	0.93989	0.79407
	0.7	0.91372	0.71871	0.91754	0.72889	0.92112	0.73860	0.92449	0.74788	0.92765	0.75673	0.93063	0.76517
	0.8	0.90280	0.68735	0.90705	0.69836	0.91104	0.70889	0.91479	0.71896	0.91832	0.72858	0.92165	0.73779
	0.9	0.89231	0.65802	0.89695	0.66973	0.90132	0.68096	0.90543	0.69171	0.90930	0.70201	0.91295	0.71187
	1.0	0.88226	0.63064	0.88726	0.64294	0.89197	0.65475	0.89641	0.66609	0.90060	0.67696	0.90455	0.68739
	1.1	0.87267	0.60512	0.87799	0.61790	0.88302	0.63020	0.88776	0.64202	0.89223	0.65339	0.89646	0.66431
	1.2	0.86353	0.58138	0.86915	0.59455	0.87446	0.60724	0.87947	0.61947	0.88421	0.63125	0.88869	0.64258
	1.3	0.85487	0.55935	0.86075	0.57282	0.86630	0.58582	0.87156	0.59837	0.87653	0.61048	0.88124	0.62216
	1.4	0.84668	0.53892	0.85278	0.55262	0.85856	0.56586	0.86403	0.57867	0.86921	0.59104	0.87412	0.60300
	1.5	0.83895	0.52003	0.84525	0.53388	0.85122	0.54730	0.85688	0.56029	0.86225	0.57287	0.86734	0.58505
	1.6	0.83170	0.50258	0.83816	0.51652	0.84429	0.53006	0.85011	0.54319	0.85564	0.55592	0.86090	0.56825
	1.7	0.82491	0.48650	0.83150	0.50046	0.83777	0.51408	0.84373	0.52729	0.84939	0.54012	0.85478	0.55257
	1.8	0.81857	0.47171	0.82527	0.48568	0.83165	0.49929	0.83772	0.51254	0.84350	0.52542	0.84900	0.53794
	1.9	0.81269	0.45813	0.81947	0.47205	0.82593	0.48554	0.83209	0.49888	0.83795	0.51178	0.84355	0.52433
	2.0	0.80723	0.4456	0.81407	0.45953	0.82059	0.47305	0.82681	0.48625	0.83276	0.49913	0.83843	0.51168
	2.1	0.80220	0.43432	0.80907	0.44804	0.81563	0.46147	0.82190	0.47460	0.82789	0.48743	0.83363	0.49995
	2.2	0.79758	0.42395	0.80446	0.43754	0.81104	0.45085	0.81733	0.46388	0.82336	0.47662	0.82913	0.48908
	2.3	0.79336	0.41453	0.80022	0.42795	0.80680	0.44111	0.81311	0.45402	0.81915	0.46666	0.82495	0.47903
	2.4	0.78951	0.40598	0.79635	0.41922	0.80291	0.43222	0.80921	0.44499	0.81526	0.45750	0.82106	0.46977
	2.5	0.78603	0.39826	0.79282	0.41129	0.79935	0.42412	0.80563	0.43673	0.81166	0.44910	0.81746	0.46124
	2.6	0.78290	0.39130	0.78963	0.40413	0.79611	0.41676	0.80235	0.42919	0.80836	0.44141	0.81414	0.45342
	2.7	0.78009	0.38507	0.78676	0.39767	0.79318	0.41010	0.79937	0.42235	0.80534	0.43440	0.81109	0.44625
	2.8	0.77760	0.37950	0.78418	0.39188	0.79054	0.40409	0.79667	0.41618	0.80258	0.42801	0.80829	0.43970
	2.9	0.77541	0.37457	0.78190	0.38670	0.78817	0.39870	0.79423	0.41064	0.80009	0.42223	0.80575	0.43374
	3.0	0.77350	0.37021	0.77989	0.38211	0.78607	0.39388	0.79204	0.40569	0.79784	0.41700	0.80344	0.42833
	3.1	0.77186	0.36640	0.77813	0.37806	0.78422	0.38960	0.79012	0.40102	0.79583	0.41230	0.80136	0.42344
	3.2	0.77046	0.36310	0.77663	0.37451	0.78261	0.38582	0.78841	0.39702	0.79404	0.40810	0.79950	0.41905
	3.3	0.76930	0.36027	0.77534	0.37144	0.78122	0.38251	0.78692	0.39349	0.79247	0.40436	0.79785	0.41511
	3.4	0.76836	0.35789	0.77428	0.36880	0.78004	0.37964	0.78564	0.39040	0.79109	0.40106	0.79639	0.41161
	3.5	0.76763	0.35591	0.77342	0.36658	0.77906	0.37719	0.78455	0.38772	0.78991	0.39817	0.79512	0.40852
	3.6	0.76708	0.35431	0.77274	0.36474	0.77826	0.37511	0.78365	0.38542	0.78890	0.39566	0.79402	0.40581
	3.7	0.76672	0.35307	0.77225	0.36326	0.77765	0.37340	0.78292	0.38349	0.78807	0.39351	0.79309	0.40346
	3.8	0.76652	0.35216	0.77191	0.36211	0.77719	0.37203	0.78235	0.38189	0.78739	0.39171	0.79232	0.40145
	3.9	0.76647	0.35156	0.77173	0.36127	0.77689	0.37096	0.78193	0.38061	0.78687	0.39021	0.79169	0.39976
	4.0	0.76657	0.35124	0.77170	0.36073	0.77673	0.37019	0.78165	0.37963	0.78648	0.38902	0.79120	0.39836

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	$k = 4.3$		$k = 4.4$		$k = 4.5$		$k = 4.6$		$k = 4.7$		$k = 4.8$	
$n =$ 0.1	0.99000	0.96328	0.99041	0.96469	0.99080	0.96602	0.99117	0.96728	0.99152	0.96848	0.99185	0.96962
0.2	0.98012	0.92798	0.98094	0.93069	0.98172	0.93326	0.98245	0.93570	0.98313	0.93802	0.98378	0.94022
0.3	0.97039	0.89413	0.97161	0.89804	0.97276	0.90175	0.97384	0.90528	0.97486	0.90867	0.97582	0.91182
0.4	0.96084	0.86174	0.96244	0.86674	0.96395	0.87150	0.96537	0.87602	0.96671	0.88033	0.96797	0.88444
0.5	0.95148	0.83080	0.95345	0.83679	0.95530	0.84251	0.95705	0.84795	0.95870	0.85314	0.96026	0.85808
0.6	0.94234	0.80130	0.94466	0.80829	0.94684	0.81478	0.94890	0.82105	0.95085	0.82704	0.95269	0.83276
0.7	0.93344	0.77324	0.93609	0.78094	0.93858	0.78830	0.94094	0.79533	0.94317	0.80205	0.94529	0.80847
0.8	0.92478	0.74659	0.92774	0.75501	0.93054	0.76307	0.93318	0.77077	0.93568	0.77815	0.93805	0.78521
0.9	0.91639	0.72132	0.91965	0.73038	0.92272	0.73905	0.92563	0.74737	0.92839	0.75533	0.93100	0.76297
1.0	0.90828	0.69741	0.91181	0.70702	0.91515	0.71624	0.91831	0.72509	0.92131	0.73358	0.92415	0.74173
1.1	0.90045	0.67481	0.90424	0.68491	0.90782	0.69461	0.91122	0.70393	0.91444	0.71288	0.91749	0.72149
1.2	0.89293	0.65350	0.89694	0.66401	0.90075	0.67412	0.90436	0.68385	0.90779	0.69321	0.91105	0.70222
1.3	0.88570	0.63342	0.88993	0.64428	0.89395	0.65474	0.89776	0.66482	0.90138	0.67454	0.90482	0.68390
1.4	0.87878	0.61454	0.88321	0.62569	0.88741	0.63645	0.89140	0.64683	0.89520	0.65685	0.89881	0.66652
1.5	0.87218	0.59682	0.87678	0.60820	0.88115	0.61920	0.88531	0.62984	0.88926	0.64011	0.89303	0.65004
1.6	0.86589	0.58020	0.87064	0.59177	0.87516	0.60297	0.87947	0.61381	0.88357	0.62429	0.88748	0.63443
1.7	0.85991	0.56465	0.86480	0.57636	0.86945	0.58771	0.87389	0.59871	0.87812	0.60936	0.88216	0.61968
1.8	0.85425	0.55011	0.85925	0.56192	0.86402	0.57339	0.86857	0.58451	0.87292	0.59530	0.87707	0.60576
1.9	0.84890	0.53654	0.85400	0.54842	0.85887	0.55996	0.86352	0.57117	0.86796	0.58206	0.87221	0.59263
2.0	0.84385	0.52391	0.84903	0.53581	0.85399	0.54740	0.85872	0.55867	0.86325	0.56962	0.86758	0.58027
2.1	0.83911	0.51216	0.84435	0.52406	0.84937	0.53566	0.85418	0.54695	0.85878	0.55795	0.86319	0.56865
2.2	0.83466	0.50125	0.83996	0.51312	0.84503	0.52471	0.84989	0.53600	0.85455	0.54701	0.85902	0.55774
2.3	0.83051	0.49113	0.83584	0.50296	0.84095	0.51451	0.84585	0.52578	0.85056	0.53678	0.85507	0.54751
2.4	0.82663	0.48178	0.83198	0.49353	0.83712	0.50502	0.84205	0.51625	0.84679	0.52722	0.85135	0.53793
2.5	0.82303	0.47315	0.82839	0.48481	0.83354	0.49622	0.83850	0.50739	0.84326	0.51831	0.84784	0.52898
2.6	0.81970	0.46520	0.82506	0.47675	0.83021	0.48807	0.83517	0.49916	0.83994	0.51001	0.84454	0.52063
2.7	0.81663	0.45789	0.82197	0.46932	0.82711	0.48053	0.83207	0.49153	0.83685	0.50230	0.84145	0.51285
2.8	0.81380	0.45119	0.81912	0.46249	0.82424	0.47358	0.82919	0.48447	0.83396	0.49515	0.83856	0.50562
2.9	0.81122	0.44507	0.81650	0.45623	0.82160	0.46719	0.82652	0.47796	0.83128	0.48853	0.83587	0.49890
3.0	0.80886	0.43950	0.81410	0.45050	0.81916	0.46132	0.82406	0.47196	0.82879	0.48242	0.83337	0.49269
3.1	0.80672	0.43444	0.81191	0.44527	0.81693	0.45595	0.82180	0.46645	0.82650	0.47678	0.83105	0.48694
3.2	0.80480	0.42986	0.80993	0.44053	0.81490	0.45105	0.81972	0.46141	0.82439	0.47161	0.82891	0.48165
3.3	0.80307	0.42574	0.80814	0.43624	0.81306	0.44659	0.81783	0.45681	0.82245	0.46687	0.82694	0.47678
3.4	0.80154	0.42205	0.80654	0.43237	0.81140	0.44256	0.81611	0.45262	0.82069	0.46254	0.82514	0.47231
3.5	0.80018	0.41877	0.80511	0.42891	0.80991	0.43893	0.81456	0.44883	0.81909	0.45860	0.82349	0.46824
3.6	0.79900	0.41587	0.80386	0.42583	0.80858	0.43568	0.81318	0.44541	0.81765	0.45503	0.82199	0.46452
3.7	0.79799	0.41333	0.80276	0.42310	0.80741	0.43278	0.81194	0.44235	0.81635	0.45181	0.82064	0.46116
3.8	0.79712	0.41112	0.80181	0.42071	0.80639	0.43022	0.81085	0.43962	0.81520	0.44893	0.81943	0.45812
3.9	0.79641	0.40924	0.80101	0.41864	0.80551	0.42797	0.80990	0.43721	0.81418	0.44635	0.81835	0.45540
4.0	0.79583	0.40765	0.80035	0.41687	0.80476	0.42602	0.80908	0.43509	0.81329	0.44408	0.81740	0.45297

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
60.	k=4.9		k = 5.0		k=5.1		k = 5.2		k= 5.3		k = 5.4	
n = 0.1	0.99216	0.97070	0.99245	0.97172	0.99273	0.97270	0.99299	0.97362	0.99324	0.97451	0.99348	0.97535
0.2	0.98440	0.94231	0.98498	0.94430	0.98553	0.94619	0.98605	0.94799	0.98654	0.94970	0.98701	0.95134
0.3	0.97673	0.91485	0.97759	0.91774	0.97840	0.92049	0.97917	0.92311	0.97991	0.92561	0.98060	0.92800
0.4	0.96917	0.88834	0.97030	0.89207	0.97137	0.89562	0.97239	0.89902	0.97336	0.90225	0.97427	0.90535
0.5	0.96173	0.86290	0.96313	0.86730	0.96445	0.87160	0.96571	0.87571	0.96690	0.87963	0.96803	0.88339
0.6	0.95443	0.83822	0.95609	0.84344	0.95765	0.84843	0.95914	0.85320	0.96055	0.85776	0.96189	0.86213
0.7	0.94729	0.81461	0.94918	0.82049	0.95098	0.82611	0.95269	0.83150	0.95431	0.83665	0.95585	0.84159
0.8	0.94030	0.79197	0.94243	0.79845	0.94445	0.80465	0.94637	0.81060	0.94819	0.81630	0.94993	0.82177
0.9	0.93348	0.77029	0.93583	0.77731	0.93816	0.78405	0.94019	0.79051	0.94220	0.79671	0.94413	0.80266
1.0	0.92684	0.74956	0.92940	0.75707	0.93184	0.76429	0.93415	0.77122	0.93636	0.77788	0.93845	0.78428
1.1	0.92040	0.72977	0.92315	0.73772	0.92578	0.74537	0.92827	0.75272	0.93065	0.75980	0.93292	0.76660
1.2	0.91414	0.71089	0.91709	0.71924	0.91989	0.72728	0.92256	0.73501	0.92510	0.74246	0.92753	0.74963
1.3	0.90810	0.69293	0.91121	0.70162	0.91418	0.71000	0.91701	0.71807	0.91971	0.72586	0.92228	0.73336
1.4	0.90225	0.67584	0.90553	0.68484	0.90865	0.69352	0.91163	0.70190	0.91447	0.70998	0.91719	0.71779
1.5	0.89662	0.65962	0.90005	0.66898	0.90331	0.67773	0.90643	0.68647	0.90941	0.69481	0.91225	0.70287
1.6	0.89121	0.64424	0.89477	0.65373	0.89817	0.66270	0.90141	0.67177	0.90451	0.68034	0.90748	0.68864
1.7	0.88601	0.62968	0.88969	0.63935	0.89321	0.64832	0.89657	0.65779	0.89977	0.66656	0.90286	0.67505
1.8	0.88103	0.61590	0.88482	0.62573	0.88845	0.63526	0.89191	0.64449	0.89523	0.65343	0.89841	0.66210
1.9	0.87627	0.60289	0.88016	0.61285	0.88388	0.62290	0.88744	0.63187	0.89086	0.64096	0.89413	0.64977
2.0	0.87173	0.59062	0.87571	0.60067	0.87951	0.61043	0.88316	0.61991	0.88665	0.62911	0.89001	0.63805
2.1	0.86741	0.57906	0.87146	0.58918	0.87534	0.59902	0.87906	0.60859	0.88263	0.61788	0.88605	0.62691
2.2	0.86330	0.56818	0.86741	0.57835	0.87136	0.58825	0.87514	0.59788	0.87878	0.60724	0.88227	0.61635
2.3	0.85941	0.55797	0.86357	0.56816	0.86757	0.57809	0.87141	0.58776	0.87510	0.59718	0.87865	0.60634
2.4	0.85572	0.54839	0.85993	0.55858	0.86397	0.56852	0.86786	0.57822	0.87160	0.58766	0.87519	0.59687
2.5	0.85224	0.53941	0.85648	0.54959	0.86056	0.55953	0.86448	0.56923	0.86826	0.57869	0.87190	0.58791
2.6	0.84897	0.53102	0.85323	0.54117	0.85733	0.55108	0.86129	0.56077	0.86510	0.57023	0.86877	0.57946
2.7	0.84589	0.52318	0.85017	0.53328	0.85429	0.54316	0.85826	0.55282	0.86210	0.56226	0.86579	0.57149
2.8	0.84300	0.51588	0.84729	0.52592	0.85142	0.53575	0.85541	0.54537	0.85926	0.55478	0.86298	0.56398
2.9	0.84031	0.50908	0.84459	0.51905	0.84873	0.52882	0.85272	0.53839	0.85658	0.54776	0.86031	0.55692
3.0	0.83779	0.50277	0.84207	0.51266	0.84620	0.52236	0.85020	0.53186	0.85406	0.54117	0.85780	0.55030
3.1	0.83545	0.49692	0.83972	0.50672	0.84384	0.51633	0.84783	0.52577	0.85169	0.53502	0.85543	0.54408
3.2	0.83329	0.49151	0.83753	0.50121	0.84164	0.51074	0.84562	0.52009	0.84947	0.52926	0.85320	0.53827
3.3	0.83129	0.48653	0.83550	0.49612	0.83959	0.50554	0.84355	0.51480	0.84739	0.52390	0.85111	0.53283
3.4	0.82945	0.48194	0.83363	0.49141	0.83769	0.50074	0.84163	0.50990	0.84545	0.51891	0.84916	0.52776
3.5	0.82776	0.47773	0.83191	0.48709	0.83594	0.49630	0.83985	0.50536	0.84365	0.51428	0.84734	0.52304
3.6	0.82622	0.47389	0.83033	0.48312	0.83432	0.49221	0.83820	0.50117	0.84198	0.50999	0.84564	0.51866
3.7	0.82482	0.47039	0.82889	0.47949	0.83284	0.48846	0.83669	0.49731	0.84043	0.50602	0.84407	0.51460
3.8	0.82356	0.46721	0.82758	0.47618	0.83149	0.48503	0.83530	0.49376	0.83901	0.50237	0.84261	0.51084
3.9	0.82243	0.46435	0.82639	0.47318	0.83026	0.48191	0.83403	0.49052	0.83770	0.49901	0.84127	0.50738
4.0	0.82142	0.46177	0.82533	0.47047	0.82915	0.47907	0.83287	0.48756	0.83651	0.49593	0.84004	0.50420

θ_c	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
60.	k = 5.5		k = 5.6		k = 5.7		k = 5.8		k = 5.9		k = 6.0	
n = 0.1	0.99370	0.97615	0.99391	0.97691	0.99411	0.97764	0.99431	0.97834	0.99449	0.97900	0.99467	0.97964
0.2	0.98745	0.95290	0.98787	0.95439	0.98827	0.95581	0.98866	0.95717	0.98902	0.95847	0.98937	0.95972
0.3	0.98126	0.93028	0.98189	0.93246	0.98249	0.93454	0.98306	0.93653	0.98360	0.93843	0.98411	0.94026
0.4	0.97515	0.90830	0.97597	0.91113	0.97676	0.91383	0.97751	0.91642	0.97823	0.91890	0.97891	0.92127
0.5	0.96911	0.88698	0.97013	0.89041	0.97111	0.89370	0.97204	0.89685	0.97292	0.89987	0.97377	0.90277
0.6	0.96316	0.86632	0.96438	0.87032	0.96554	0.87416	0.96664	0.87784	0.96769	0.88137	0.96869	0.88476
0.7	0.95732	0.84633	0.95872	0.85087	0.96005	0.85522	0.96132	0.85940	0.96253	0.86341	0.96369	0.86726
0.8	0.95158	0.82702	0.95315	0.83205	0.95466	0.83698	0.95609	0.84152	0.95745	0.84598	0.95876	0.85027
0.9	0.94596	0.80838	0.94770	0.81387	0.94936	0.81915	0.95095	0.82422	0.95247	0.82910	0.95392	0.83379
1.0	0.94045	0.79043	0.94236	0.79634	0.94418	0.80203	0.94592	0.80750	0.94758	0.81277	0.94917	0.81783
1.1	0.93508	0.77315	0.93714	0.77945	0.93911	0.78551	0.94099	0.79135	0.94279	0.79698	0.94451	0.80240
1.2	0.92984	0.75654	0.93205	0.76319	0.93416	0.76960	0.93618	0.77578	0.93810	0.78174	0.93995	0.78748
1.3	0.92474	0.74059	0.92709	0.74757	0.92933	0.75429	0.93148	0.76078	0.93353	0.76704	0.93549	0.77308
1.4	0.91978	0.72530	0.92226	0.73257	0.92463	0.73958	0.92690	0.74635	0.92907	0.75288	0.93115	0.75919
1.5	0.91497	0.71066	0.91757	0.71818	0.92006	0.72545	0.92244	0.73247	0.92472	0.73926	0.92691	0.74582
1.6	0.91031	0.69665	0.91303	0.70441	0.91562	0.71190	0.91811	0.71915	0.92050	0.72616	0.92279	0.73295
1.7	0.90580	0.68327	0.90862	0.69122	0.91133	0.69892	0.91392	0.70638	0.91640	0.71359	0.91878	0.72058
1.8	0.90145	0.67049	0.90437	0.67863	0.90717	0.68651	0.90985	0.69414	0.91242	0.70153	0.91489	0.70870
1.9	0.89726	0.65832	0.90026	0.66660	0.90315	0.67464	0.90592	0.68243	0.90857	0.68998	0.91113	0.69730
2.0	0.89322	0.64672	0.89631	0.65514	0.89927	0.66330	0.90212	0.67123	0.90485	0.67892	0.90748	0.68638
2.1	0.88934	0.63569	0.89250	0.64421	0.89554	0.65249	0.89846	0.66053	0.90126	0.66834	0.90396	0.67593
2.2	0.88562	0.62521	0.88885	0.63382	0.89195	0.64219	0.89493	0.65032	0.89780	0.65824	0.90056	0.66593
2.3	0.88206	0.61526	0.88534	0.62394	0.88850	0.63239	0.89154	0.64061	0.89446	0.64860	0.89728	0.65638
2.4	0.87865	0.60583	0.88199	0.61457	0.88519	0.62307	0.88828	0.63135	0.89126	0.63941	0.89413	0.64726
2.5	0.87540	0.59691	0.87878	0.60568	0.88203	0.61422	0.88516	0.62255	0.88818	0.63066	0.89110	0.63857
2.6	0.87231	0.58847	0.87572	0.59726	0.87901	0.60583	0.88218	0.61419	0.88524	0.62234	0.88819	0.63029
2.7	0.86936	0.58049	0.87280	0.58929	0.87612	0.59788	0.87932	0.60625	0.88242	0.61443	0.88540	0.62241
2.8	0.86656	0.57297	0.87003	0.58176	0.87337	0.59035	0.87660	0.59873	0.87972	0.60692	0.88274	0.61492
2.9	0.86391	0.56589	0.86739	0.57466	0.87076	0.58323	0.87401	0.59162	0.87715	0.59981	0.88019	0.60781
3.0	0.86141	0.55923	0.86490	0.56797	0.86828	0.57652	0.87154	0.58488	0.87470	0.59307	0.87776	0.60106
3.1	0.85904	0.55297	0.86254	0.56167	0.86593	0.57019	0.86920	0.57853	0.87238	0.58669	0.87545	0.59468
3.2	0.85681	0.54709	0.86031	0.55575	0.86370	0.56422	0.86699	0.57253	0.87017	0.58067	0.87325	0.58863
3.3	0.85472	0.54159	0.85821	0.55019	0.86160	0.55862	0.86489	0.56688	0.86807	0.57498	0.87116	0.58292
3.4	0.85275	0.53645	0.85624	0.54499	0.85962	0.55336	0.86291	0.56157	0.86609	0.56963	0.86918	0.57753
3.5	0.85092	0.53166	0.85439	0.54012	0.85777	0.54843	0.86104	0.55658	0.86422	0.56459	0.86731	0.57244
3.6	0.84920	0.52719	0.85266	0.53557	0.85602	0.54381	0.85929	0.55191	0.86246	0.55986	0.86554	0.56766
3.7	0.84761	0.52304	0.85104	0.53134	0.85439	0.53951	0.85764	0.54753	0.86080	0.55542	0.86387	0.56316
3.8	0.84612	0.51919	0.84954	0.52741	0.85286	0.53549	0.85610	0.54344	0.85924	0.55126	0.86231	0.55895
3.9	0.84476	0.51563	0.84815	0.52375	0.85145	0.53175	0.85466	0.53963	0.85779	0.54738	0.86083	0.55499
4.0	0.84349	0.51235	0.84685	0.52038	0.85013	0.52829	0.85332	0.53608	0.85643	0.54375	0.85946	0.55130

σ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_i	R_2
65.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n = 0.1	0.98153	0.96339	0.96509	0.93060	0.95185	0.90626	0.93627	0.88179	0.93626	0.86613	0.93529	0.85559
0.2	0.96162	0.92555	0.92042	0.86178	0.90255	0.81635	0.88454	0.77271	0.87372	0.74529	0.86990	0.72850
0.3	0.93817	0.88365	0.88677	0.78941	0.84869	0.71748	0.82373	0.66029	0.80990	0.63407	0.80464	0.61426
0.4	0.90805	0.83396	0.83593	0.70920	0.78655	0.62262	0.75709	0.56572	0.74294	0.53059	0.[illegible]3962	0.51036
0.5	0.86592	0.77075	0.77016	0.61624	0.71201	0.52044	0.68238	0.46321	0.67185	0.43219	0.67338	0.41559
0.6	0.80149	0.68407	0.68077	0.50519	0.62118	0.41172	0.59875	0.36402	0.[illegible]9758	0.34072	0.60673	0.33100
0.7	0.69305	0.55557	0.55734	0.37285	0.51300	0.30006	0.50342	0.27012	0.52124	0.25899	0.54133	0.2574
0.8	0.49650	0.35624	0.39748	0.22239	0.39545	0.19654	0.41275	0.18991	0.44922	0.19023	0.48209	0.17603
0.9	0.20189	0.11415	0.23770	0.10908	0.29074	0.11726	0.34174	0.12677	0.38056	0.13675	0.43135	0.14745
1.0	0.05790	0.02216	0.14658	0.05011	0.22348	0.07005	0.28822	0.08529	0.34363	0.09843	0.39761	0.11009
1.1	0.06609	0.01708	0.12963	0.03197	0.19801	0.04682	0.26098	0.06011	0.31707	0.07239	0.36696	0.08474
1.2	0.10714	0.01913	0.14820	0.02626	0.20126	0.03528	0.25508	0.04622	0.30621	0.05629	0.35585	0.06525
1.3	0.15194	0.01887	0.18032	0.02264	0.21952	0.02918	0.26719	0.03826	0.30741	0.04673	0.34992	0.05413
1.4	0.19442	0.01665	0.21471	0.01997	0.24433	0.02268	0.27939	0.02765	0.31643	0.03385	0.35370	0.0419
1.5	0.23338	0.01351	0.24850	0.01516	0.27136	0.01773	0.29947	0.02185	0.33042	0.02691	0.36760	.03314
1.6	0.26882	0.01016	0.28048	0.01149	0.29851	0.01378	0.32128	0.01709	0.34716	0.02145	0.37477	0.02625
1.7	0.30106	0.00704	0.31030	0.00822	0.32481	0.01025	0.34351	0.01320	0.36523	0.01714	.38991	0.02232
1.8	0.33047	0.00440	0.33795	0.00551	0.34983	0.00740	0.36538	0.01014	0.38374	0.01379	0.40412	0.01841
1.9	0.35740	0.00239	0.36357	0.00345	0.37345	0.00526	0.38652	0.00787	0.40216	0.01133	0.41774	0.01543
2.0	0.38214	0.00105	0.38730	0.00208	0.39563	0.00384	0.40674	0.00646	0.42017	0.00969	0.43545	0.01324
2.1	0.40496	0.00040	0.40934	0.00142	0.41643	0.00313	0.42596	0.00558	0.43758	0.00879	0.45093	0.01229
2.2	0.42608	0.00043	0.42983	0.00143	0.43594	0.00311	0.44413	0.00542	0.45441	0.00861	0.46602	0.01245
2.3	0.44568	0.00111	0.44893	0.00209	0.45423	0.00373	0.46143	0.00606	0.47030	0.00918	0.48064	0.01295
2.4	0.46394	0.00239	0.46678	0.00335	0.47141	0.00497	0.47773	0.00724	0.48556	0.01019	0.49473	0.01384
2.5	0.48099	0.00424	0.48348	0.00518	0.48757	0.00676	0.49315	0.00898	0.50010	0.01185	0.50826	0.01539
2.6	0.49694	0.00660	0.49915	0.00752	0.50277	0.00906	0.50773	0.01123	0.51393	0.01403	0.52124	0.01747
2.7	0.51191	0.00943	0.51388	0.01033	0.51711	0.01184	0.52154	0.01395	0.52709	0.01667	0.53366	0.02001
2.8	0.52599	0.01270	0.52775	0.01357	0.53064	0.01504	0.53462	0.01709	0.53962	0.01974	0.54554	0.02278
2.9	0.53926	0.01634	0.54084	0.01720	0.54344	0.01862	0.54703	0.02062	0.55154	0.02319	0.55690	0.02674
3.0	0.55178	0.02034	0.55321	0.02117	0.55556	0.02255	0.55881	0.02450	0.56290	0.02699	0.56777	0.03005
3.1	0.56362	0.02464	0.56492	0.02545	0.56705	0.02679	0.57000	0.02868	0.57372	0.03110	0.57816	0.03407
3.2	0.57484	0.02922	0.57602	0.03000	0.57796	0.03131	0.58065	0.03314	0.58404	0.03549	0.58811	0.03836
3.3	0.58548	0.03404	0.58656	0.03480	0.58833	0.03607	0.59079	0.03785	0.59390	0.04013	0.59762	0.04291
3.4	0.59559	0.03908	0.59658	0.03982	0.59820	0.04105	0.60046	0.04277	0.60331	0.04498	0.60673	0.04768
3.5	0.60521	0.04431	0.60611	0.04502	0.60761	0.04622	0.60968	0.04788	0.61231	0.05003	0.61546	0.05264
3.6	0.61437	0.04970	0.61521	0.05039	0.61658	0.05155	0.61849	0.05317	0.62091	0.05524	0.62383	0.05777
3.7	0.62311	0.05524	0.62388	0.05591	0.62515	0.05703	0.62692	0.05859	0.62916	0.06060	0.63185	0.06305
3.8	0.63146	0.06089	0.63217	0.06155	0.63335	0.06263	0.63498	0.06415	0.63706	0.06609	0.63956	0.06847
3.9	0.63944	0.06666	0.64009	0.06729	0.64119	0.06834	0.64270	0.06981	0.64463	0.07170	0.64696	0.07399
4.0	0.64707	0.07251	0.64768	0.07312	0.64870	0.07414	0.65011	0.07556	0.65190	0.07739	0.65407	0.07961

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
65.	k = 0.7		k = 0.8		k = 0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.93271	0.84927	0.93387	0.84627	0.93619	0.84581	0.93923	0.84723	0.94265	0.85001	0.94622	0.85373
0.2	0.86834	0.71846	0.87104	0.71405	0.87581	0.71383	0.88182	0.71667	0.88848	0.72173	0.89536	0.72834
0.3	0.80553	0.60316	0.81057	0.59900	0.81822	0.59989	0.82739	0.60442	0.83727	0.61156	0.84735	0.62053
0.4	0.74351	0.50070	0.75198	0.49835	0.76316	0.50115	0.77578	0.50764	0.78898	0.51676	0.80220	0.52775
0.5	0.68222	0.40977	0.69532	0.41040	0.71071	0.41570	0.72711	0.42430	0.74371	0.43528	0.76000	0.44797
0.6	0.62244	0.33002	0.64122	0.33427	0.66133	0.34225	0.68170	0.35290	0.70170	0.36550	0.72096	0.37956
0.7	0.56575	0.26160	0.59079	0.26942	0.61578	0.27985	0.64007	0.29224	0.66332	0.30613	0.68532	0.32119
0.8	0.51435	0.20468	0.54544	0.21535	0.57499	0.22765	0.60284	0.24128	0.62895	0.25602	0.65334	0.27168
0.9	0.47055	0.15895	0.50660	0.17136	0.53984	0.18472	0.57056	0.19898	0.59897	0.21410	0.62527	0.22997
1.0	0.43609	0.12341	0.47530	0.13638	0.51098	0.14998	0.54362	0.16430	0.57361	0.17934	0.60124	0.19507
1.1	0.41164	0.09646	0.45198	0.10904	0.48866	0.12224	0.52218	0.13614	0.55296	0.15076	0.58131	0.16606
1.2	0.39674	0.07624	0.43636	0.08788	0.47270	0.10027	0.50611	0.11345	0.53691	0.12739	0.56537	0.14207
1.3	0.39007	0.06102	0.42762	0.07153	0.46255	0.08295	0.49501	0.09525	0.52517	0.10840	0.55320	0.12233
1.4	0.38997	0.04944	0.42464	0.05886	0.45746	0.06929	0.48854	0.08069	0.51734	0.09300	0.54450	0.10615
1.5	0.39478	0.04050	0.42623	0.04898	0.45653	0.05852	0.48546	0.06907	0.51292	0.08057	0.53889	0.09295
1.6	0.40305	0.03355	0.43126	0.04125	0.45891	0.05003	0.48565	0.05982	0.51140	0.07058	0.53596	0.08223
1.7	0.41367	0.02815	0.43881	0.03524	0.46384	0.04338	0.48841	0.05251	0.51228	0.06260	0.53531	0.07359
1.8	0.42577	0.02402	0.44811	0.03063	0.47066	0.03824	0.49307	0.04682	0.51509	0.05632	0.53654	0.06670
1.9	0.43873	0.02097	0.45856	0.02720	0.47883	0.03438	0.49921	0.04248	0.51943	0.05147	0.53931	0.06131
2.0	0.45212	0.01887	0.46973	0.02479	0.48794	0.03161	0.50642	0.03929	0.52495	0.04784	0.54331	0.05720
2.1	0.46561	0.01762	0.48129	0.02328	0.49765	0.02979	0.51441	0.03712	0.53135	0.04526	0.54827	0.05419
2.2	0.47902	0.01713	0.49301	0.02257	0.50772	0.02881	0.52292	0.03583	0.53839	0.04362	0.55397	0.05216
2.3	0.49218	0.01734	0.50470	0.02259	0.51796	0.02858	0.53175	0.03532	0.54589	0.04279	0.56022	0.05097
2.4	0.50502	0.01819	0.51626	0.02325	0.52823	0.02902	0.54076	0.03551	0.55369	0.04269	0.56686	0.05055
2.5	0.51748	0.01961	0.52759	0.02450	0.53843	0.03008	0.54983	0.03632	0.56166	0.04323	0.57378	0.05079
2.6	0.52952	0.02155	0.53865	0.02629	0.54848	0.03167	0.55888	0.03770	0.56972	0.04436	0.58087	0.05164
2.7	0.54113	0.02398	0.54940	0.02856	0.55834	0.03376	0.56784	0.03958	0.57778	0.04601	0.58806	0.05303
2.8	0.55231	0.02683	0.55982	0.03127	0.56797	0.03630	0.57666	0.04192	0.58579	0.04813	0.59527	0.05490
2.9	0.56305	0.03007	0.56989	0.03437	0.57734	0.03924	0.58531	0.04467	0.59371	0.05066	0.60247	0.05720
3.0	0.57337	0.03366	0.57961	0.03782	0.58644	0.04254	0.59376	0.04779	0.60151	0.05358	0.60961	0.05989
3.1	0.58328	0.03757	0.58900	0.04160	0.59526	0.04616	0.60200	0.05124	0.60915	0.05684	0.61666	0.06293
3.2	0.59279	0.04175	0.59804	0.04566	0.60380	0.05007	0.61002	0.05499	0.61654	0.06040	0.62359	0.06629
3.3	0.60192	0.04619	0.60675	0.04997	0.61207	0.05425	0.61781	0.05900	0.62394	0.06423	0.63040	0.06993
3.4	0.61069	0.05086	0.61515	0.05452	0.62006	0.05865	0.62538	0.06325	0.63107	0.06831	0.63707	0.07382
3.5	0.61911	0.05572	0.62323	0.05926	0.62778	0.06326	0.63271	0.06771	0.63800	0.07261	0.64359	0.07793
3.6	0.62721	0.06075	0.63102	0.06418	0.63524	0.06806	0.63982	0.07236	0.64474	0.07709	0.64996	0.08225
3.7	0.63499	0.06594	0.63852	0.06926	0.64244	0.07301	0.64671	0.07718	0.65130	0.08176	0.65617	0.08674
3.8	0.64246	0.07126	0.64575	0.07448	0.64940	0.07810	0.65338	0.08214	0.65766	0.08657	0.66222	0.09139
3.9	0.64966	0.07670	0.65272	0.07981	0.65612	0.08332	0.65984	0.08722	0.66384	0.09151	0.66811	0.09618
4.0	0.65659	0.08223	0.65944	0.08525	0.66262	0.08864	0.66609	0.09242	0.66984	0.09657	0.67384	0.10109

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
65.	k = 1.3	k = 1.4	k = 1.5	k = 1.6	k = 1.7	k = 1.8
n = 0.1	0.94978 0.85810	0.95322 0.86288	0.95649 0.86789	0.95956 0.87301	0.96242 0.87815	0.96505 0.88323
0.2	0.90220 0.73601	0.90881 0.74438	0.91509 0.75317	0.92093 0.76217	0.92646 0.77122	0.93154 0.78022
0.3	0.85728 0.63079	0.86683 0.64190	0.87588 0.65353	0.88437 0.66545	0.89223 0.67747	0.89959 0.68944
0.4	0.81507 0.54005	0.82738 0.55325	0.83899 0.56702	0.84987 0.58112	0.85998 0.59534	0.86934 0.60955
0.5	0.77568 0.46188	0.79055 0.47665	0.80452 0.49199	0.81757 0.50766	0.82968 0.52349	0.84090 0.53933
0.6	0.73926 0.39469	0.75648 0.41060	0.77258 0.42703	0.78757 0.44380	0.80148 0.46076	0.81434 0.47771
0.7	0.70599 0.33715	0.72531 0.35379	0.74329 0.37093	0.75999 0.38838	0.77545 0.40603	0.78976 0.42374
0.8	0.67605 0.28810	0.69716 0.30513	0.71674 0.32262	0.73488 0.34043	0.75167 0.35845	0.76720 0.37656
0.9	0.64961 0.24651	0.67215 0.26361	0.69300 0.28116	0.71231 0.29904	0.73017 0.31717	0.74671 0.33542
1.0	0.62675 0.21143	0.65042 0.22834	0.67212 0.24571	0.69229 0.26344	0.71098 0.28144	0.72823 0.29963
1.1	0.60747 0.18200	0.63167 0.19851	0.65406 0.21551	0.67482 0.23291	0.69436 0.25062	0.71192 0.26857
1.2	0.59171 0.15743	0.61613 0.17339	0.63878 0.18988	0.65987 0.20681	0.67939 0.22411	0.69751 0.24151
1.3	0.57928 0.13700	0.60355 0.15231	0.62616 0.16820	0.64723 0.18458	0.66677 0.20157	0.68529 0.21901
1.4	0.56994 0.12002	0.59375 0.13470	0.61604 0.14924	0.63690 0.16571	0.65642 0.18193	0.67463 0.19911
1.5	0.56340 0.10614	0.58649 0.12005	0.60823 0.13462	0.62867 0.14975	0.64798 0.16537	0.66624 0.18136
1.6	0.55944 0.09471	0.58151 0.10797	0.60251 0.12134	0.62237 0.13652	0.64113 0.15133	0.65981 0.16677
1.7	0.55741 0.08540	0.57853 0.09797	0.59867 0.11122	0.61782 0.12509	0.63569 0.13949	0.65524 0.15424
1.8	0.55730 0.07790	0.57729 0.08986	0.59647 0.10250	0.61482 0.11576	0.63234 0.12957	0.64928 0.14384
1.9	0.55871 0.07195	0.57753 0.08334	0.59571 0.09540	0.61320 0.10809	0.62991 0.12133	0.64605 0.13506
2.0	0.56157 0.06733	0.57901 0.07819	0.59616 0.08972	0.61276 0.10187	0.62877 0.11457	0.64413 0.12776
2.1	0.56504 0.06387	0.58152 0.07424	0.59765 0.08528	0.61334 0.09691	0.62856 0.10918	0.64328 0.12178
2.2	0.56950 0.06141	0.58488 0.07134	0.60000 0.08191	0.61480 0.09307	0.62922 0.10477	0.64323 0.11696
2.3	0.57459 0.05984	0.58890 0.06937	0.60306 0.07951	0.61699 0.09022	0.63062 0.10146	0.64393 0.11319
2.4	0.58016 0.05906	0.59347 0.06821	0.60670 0.07794	0.61978 0.08824	0.63265 0.09904	0.64526 0.11033
2.5	0.58608 0.05898	0.59845 0.06777	0.61081 0.07713	0.62309 0.08703	0.63521 0.09743	0.64714 0.10830
2.6	0.59225 0.05952	0.60375 0.06798	0.61528 0.07699	0.62679 0.08651	0.63820 0.09653	0.64948 0.10700
2.7	0.59859 0.06062	0.60927 0.06877	0.62004 0.07744	0.63082 0.08662	0.64156 0.09627	0.65221 0.10636
2.8	0.60502 0.06222	0.61496 0.07007	0.62501 0.07843	0.63511 0.08728	0.64521 0.09658	0.65525 0.10631
2.9	0.61151 0.06426	0.62075 0.07184	0.63013 0.07990	0.63959 0.08843	0.64909 0.09741	0.65856 0.10680
3.0	0.61799 0.06671	0.62660 0.07402	0.63536 0.08180	0.64423 0.09003	0.65315 0.09870	0.66208 0.10776
3.1	0.62445 0.06952	0.63246 0.07657	0.64065 0.08409	0.64896 0.09204	0.65735 0.10040	0.66577 0.10916
3.2	0.63084 0.07265	0.63831 0.07947	0.64597 0.08672	0.65376 0.09440	0.66165 0.10248	0.66959 0.11094
3.3	0.63715 0.07607	0.64412 0.08266	0.65129 0.08967	0.65860 0.09709	0.66602 0.10490	0.67351 0.11308
3.4	0.64336 0.07976	0.64988 0.08613	0.65659 0.09290	0.66345 0.10007	0.67044 0.10762	0.67750 0.11552
3.5	0.64946 0.08368	0.65556 0.08983	0.66185 0.09638	0.66830 0.10332	0.67487 0.11061	0.68154 0.11826
3.6	0.65544 0.08780	0.66115 0.09376	0.66705 0.10009	0.67312 0.10680	0.67931 0.11385	0.68561 0.12125
3.7	0.66130 0.09211	0.66665 0.09787	0.67219 0.10400	0.67790 0.11049	0.68373 0.11731	0.68968 0.12447
3.8	0.66702 0.09659	0.67204 0.10216	0.67725 0.10809	0.68262 0.11437	0.68813 0.12097	0.69375 0.12790
3.9	0.67261 0.10121	0.67733 0.10660	0.68223 0.11234	0.68729 0.11841	0.69249 0.12481	0.69781 0.13151
4.0	0.67807 0.10596	0.68250 0.11118	0.68712 0.11673	0.69189 0.12261	0.69680 0.12880	0.70183 0.13529

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
65.	$k = 1.9$		$k = 2.0$		$k = 2.1$		$k = 2.2$		$k = 2.3$		$k = 2.4$	
$n =$ 0.1	0.96748	0.88821	0.96971	0.89305	0.97175	0.89773	0.97369	0.90223	0.97553	0.90655	0.97730	0.91069
0.2	0.93621	0.78907	0.94051	0.79771	0.94446	0.80610	0.94809	0.81421	0.95141	0.82202	0.95445	0.82954
0.3	0.90634	0.70126	0.91256	0.71286	0.91828	0.72416	0.92353	0.73512	0.92836	0.74573	0.93279	0.75597
0.4	0.87799	0.62361	0.88596	0.63745	0.89330	0.65100	0.90006	0.66419	0.90626	0.67699	0.91193	0.68938
0.5	0.85126	0.55505	0.86082	0.57056	0.86962	0.58579	0.87774	0.60068	0.88522	0.61518	0.89211	0.62927
0.6	0.82623	0.49460	0.83721	0.51131	0.84733	0.52777	0.85667	0.54392	0.86529	0.55970	0.87324	0.57508
0.7	0.80298	0.44140	0.81520	0.45893	0.82648	0.47625	0.83690	0.49325	0.84653	0.50999	0.85543	0.52642
0.8	0.78156	0.39468	0.79484	0.41270	0.80712	0.43056	0.81845	0.44819	0.82899	0.46552	0.83873	0.48252
0.9	0.76201	0.35373	0.77617	0.37199	0.78929	0.39013	0.80144	0.40810	0.81270	0.42582	0.82315	0.44326
1.0	0.74432	0.31791	0.75919	0.33620	0.77299	0.35443	0.78779	0.37253	0.79767	0.39044	0.80872	0.40810
1.1	0.72850	0.28665	0.74390	0.30491	0.75821	0.32295	0.77152	0.34102	0.78321	0.35896	0.79544	0.37670
1.2	0.71451	0.25945	0.73027	0.27734	0.74496	0.29527	0.75884	0.31319	0.77140	0.33101	0.78330	0.34870
1.3	0.70230	0.23584	0.71826	0.25336	0.73317	0.27098	0.74710	0.28963	0.76012	0.30625	0.77230	0.32373
1.4	0.69180	0.21539	0.70782	0.23249	0.72282	0.24972	0.73688	0.26707	0.75005	0.28436	0.76240	0.30174
1.5	0.68291	0.19775	0.69885	0.21437	0.71383	0.23116	0.72791	0.24808	0.74113	0.26506	0.75357	0.28243
1.6	0.67554	0.18259	0.69129	0.19869	0.70614	0.21502	0.72014	0.23150	0.73333	0.24808	0.74576	0.26545
1.7	0.66959	0.16961	0.68504	0.18519	0.69966	0.20102	0.71350	0.21704	0.72658	0.23319	0.73894	0.24962
1.8	0.66490	0.15856	0.67999	0.17361	0.69432	0.18894	0.70793	0.20445	0.72083	0.22013	0.73306	0.23543
1.9	0.66140	0.14922	0.67606	0.16374	0.69003	0.17856	0.70334	0.19363	0.71603	0.20873	0.72800	0.22334
2.0	0.65896	0.14139	0.67313	0.15539	0.68669	0.16971	0.69964	0.18439	0.71201	0.19880	0.72371	0.21264
2.1	0.65746	0.13490	0.67111	0.14840	0.68422	0.16223	0.69677	0.17654	0.70883	0.19014	0.72016	0.20316
2.2	0.65680	0.12959	0.66990	0.14261	0.68253	0.15596	0.69462	0.16991	0.70637	0.18263	0.71727	0.19479
2.3	0.65687	0.12535	0.66941	0.13790	0.68155	0.15079	0.69329	0.16438	0.70454	0.17615	0.71496	0.18743
2.4	0.65757	0.12204	0.66956	0.13415	0.68120	0.14659	0.69240	0.15984	0.70328	0.17059	0.71317	0.18097
2.5	0.65894	0.11959	0.67026	0.13126	0.68140	0.14328	0.69223	0.15620	0.70273	0.16589	0.71190	0.17537
2.6	0.66057	0.11788	0.67145	0.12915	0.68209	0.14075	0.69246	0.15346	0.70256	0.16204	0.71136	0.17056
2.7	0.66272	0.11686	0.67306	0.12773	0.68320	0.13894	0.69313	0.15046	0.70282	0.16224	0.71225	0.17426
2.8	0.66520	0.11644	0.67502	0.12694	0.68469	0.13777	0.69417	0.14891	0.70346	0.16031	0.71252	0.17125
2.9	0.66797	0.11658	0.67730	0.12672	0.68650	0.13719	0.69555	0.14795	0.70443	0.15899	0.71314	0.17026
3.0	0.67098	0.11721	0.67983	0.12700	0.68858	0.13712	0.69721	0.14754	0.70571	0.15822	0.71405	0.16914
3.1	0.67419	0.11828	0.68257	0.12775	0.69089	0.13753	0.69912	0.14761	0.70724	0.15795	0.71523	0.16853
3.2	0.67755	0.11976	0.68550	0.12891	0.69340	0.13838	0.70124	0.14813	0.70900	0.15814	0.71665	0.16838
3.3	0.68104	0.12160	0.68857	0.13045	0.69608	0.13961	0.70355	0.14904	0.71095	0.15874	0.71827	0.16867
3.4	0.68462	0.12377	0.69176	0.13233	0.69889	0.14119	0.70600	0.15033	0.71307	0.15972	0.72006	0.16934
3.5	0.68827	0.12623	0.69504	0.13452	0.70182	0.14309	0.70858	0.15194	0.71532	0.16104	0.72201	0.17036
3.6	0.69197	0.12896	0.69839	0.13698	0.70483	0.14528	0.71127	0.15385	0.71770	0.16267	0.72409	0.17171
3.7	0.69571	0.13194	0.70179	0.13970	0.70791	0.14774	0.71404	0.15604	0.72018	0.16458	0.72629	0.17335
3.8	0.69946	0.13513	0.70523	0.14264	0.71105	0.15043	0.71689	0.15847	0.72273	0.16675	0.72857	0.17525
3.9	0.70321	0.13851	0.70869	0.14579	0.71422	0.15334	0.71978	0.16113	0.72536	0.16916	0.73093	0.17740
4.0	0.70696	0.14207	0.71216	0.14912	0.71741	0.15643	0.72271	0.16399	0.72803	0.17177	0.73336	0.17977

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
65.	k=2.5		k=2.6		k=2.7		k=2.8		k=2.9		k=3.0	
n= 0.1	0.97834	0.91461	0.97966	0.91836	0.98087	0.92193	0.98199	0.92531	0.98301	0.92853	0.98396	0.93159
0.2	0.95726	0.83671	0.95984	0.84357	0.96220	0.85013	0.96438	0.85637	0.96639	0.86233	0.96825	0.86799
0.3	0.93687	0.76578	0.94062	0.77521	0.94408	0.78424	0.94727	0.79289	0.95021	0.80115	0.95293	0.80903
0.4	0.91725	0.70134	0.92210	0.71285	0.92657	0.72392	0.93071	0.73455	0.93453	0.74473	0.93806	0.75449
0.5	0.89846	0.64290	0.90433	0.65609	0.90975	0.66880	0.91476	0.68104	0.91939	0.69282	0.92369	0.70413
0.6	0.88059	0.59002	0.88738	0.60451	0.89366	0.61853	0.89947	0.63207	0.90486	0.64513	0.90986	0.65771
0.7	0.86367	0.54224	0.87129	0.55773	0.87835	0.57276	0.88490	0.58732	0.89097	0.60141	0.89662	0.61502
0.8	0.84774	0.49915	0.85619	0.51537	0.86386	0.53116	0.87106	0.54651	0.87776	0.56140	0.88399	0.57582
0.9	0.83284	0.46035	0.84194	0.47709	0.85021	0.49343	0.85800	0.50935	0.86524	0.52484	0.87200	0.53988
1.0	0.81898	0.42549	0.82854	0.44255	0.83743	0.45925	0.84572	0.47557	0.85345	0.49149	0.86066	0.50700
1.1	0.80617	0.39421	0.81619	0.41144	0.82552	0.42835	0.83424	0.44492	0.84239	0.46113	0.85000	0.47695
1.2	0.79441	0.36620	0.80479	0.38346	0.81450	0.40046	0.82357	0.41716	0.83206	0.43352	0.84002	0.44974
1.3	0.78369	0.34116	0.79435	0.35836	0.80434	0.37533	0.81370	0.39205	0.82248	0.40847	0.83071	0.42421
1.4	0.77398	0.31883	0.78485	0.33587	0.79505	0.35274	0.80462	0.36938	0.81362	0.38577	0.82208	0.40128
1.5	0.76526	0.29895	0.77625	0.31577	0.78659	0.33245	0.79633	0.34896	0.80549	0.36524	0.81412	0.38129
1.6	0.75749	0.28130	0.76854	0.29785	0.77896	0.31429	0.78879	0.33057	0.77806	0.34672	0.80681	0.36264
1.7	0.75063	0.26567	0.76167	0.28190	0.77211	0.29806	0.78198	0.31412	0.79132	0.33005	0.80015	0.34577
1.8	0.74463	0.25188	0.75562	0.26775	0.76602	0.28360	0.77589	0.29937	0.78523	0.31504	0.79409	0.33056
1.9	0.73946	0.23974	0.75033	0.25524	0.76066	0.27075	0.77047	0.28621	0.77979	0.30159	0.78864	0.31677
2.0	0.73505	0.22910	0.74577	0.24422	0.75598	0.25937	0.76569	0.27450	0.77495	0.28958	0.78376	0.30453
2.1	0.73136	0.21983	0.74189	0.23456	0.75194	0.24933	0.76157	0.26412	0.77069	0.27888	0.77942	0.29358
2.2	0.72834	0.21179	0.73864	0.22612	0.74850	0.24052	0.75794	0.25495	0.76697	0.26937	0.77560	0.28377
2.3	0.72593	0.20487	0.73598	0.21880	0.74563	0.23282	0.75489	0.24689	0.76376	0.26098	0.77227	0.27505
2.4	0.72403	0.19897	0.73386	0.21251	0.74328	0.22615	0.75234	0.23985	0.76104	0.25359	0.76939	0.26734
2.5	0.72274	0.19399	0.73224	0.20714	0.74141	0.22040	0.75025	0.23374	0.75876	0.24714	0.76695	0.26055
2.6	0.72187	0.18985	0.73108	0.20261	0.73999	0.21550	0.74860	0.22849	0.75690	0.24154	0.76492	0.25462
2.7	0.72143	0.18648	0.73034	0.19886	0.73897	0.21138	0.74734	0.22401	0.75543	0.23672	0.76325	0.24947
2.8	0.72136	0.18379	0.72997	0.19581	0.73833	0.20797	0.74645	0.22025	0.75432	0.23262	0.76194	0.24505
2.9	0.72164	0.18174	0.72994	0.19340	0.73802	0.20522	0.74589	0.21715	0.75353	0.22918	0.76095	0.24128
3.0	0.72223	0.18027	0.73022	0.19158	0.73803	0.20305	0.74563	0.21465	0.75304	0.22635	0.76025	0.23814
3.1	0.72308	0.17932	0.73077	0.19029	0.73830	0.20143	0.74566	0.21270	0.75283	0.22408	0.75982	0.23555
3.2	0.72418	0.17884	0.73157	0.18949	0.73883	0.20030	0.74593	0.21125	0.75287	0.22232	0.75965	0.23348
3.3	0.72549	0.17881	0.73259	0.18914	0.73958	0.19964	0.74643	0.21027	0.75314	0.22104	0.75970	0.23190
3.4	0.72698	0.17917	0.73381	0.18919	0.74052	0.19938	0.74713	0.20972	0.75361	0.22018	0.75996	0.23075
3.5	0.72864	0.17990	0.73519	0.18962	0.74165	0.19952	0.74801	0.20956	0.75426	0.21973	0.76040	0.23001
3.6	0.73044	0.18096	0.73672	0.19039	0.74293	0.20000	0.74906	0.20978	0.75509	0.21964	0.76102	0.22964
3.7	0.73236	0.18232	0.73839	0.19148	0.74435	0.20080	0.75025	0.21028	0.75606	0.21990	0.76179	0.22962
3.8	0.73439	0.18396	0.74016	0.19284	0.74589	0.20190	0.75156	0.21111	0.75717	0.22046	0.76269	0.22992
3.9	0.73650	0.18584	0.74204	0.19447	0.74754	0.20327	0.75299	0.21222	0.75839	0.22131	0.76372	0.23051
4.0	0.73869	0.18796	0.74400	0.19634	0.74928	0.20489	0.75452	0.21358	0.75972	0.22242	0.76486	0.23137

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
65.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.98483	0.93447	0.98564	0.93721	0.98639	0.93980	0.98709	0.94226	0.98773	0.94460	0.98833	0.94681
0.2	0.96996	0.87337	0.97155	0.87850	0.97302	0.88336	0.97439	0.88799	0.97566	0.89238	0.97684	0.89656
0.3	0.95545	0.81655	0.95778	0.82373	0.95994	0.83056	0.96195	0.83708	0.96382	0.84328	0.96557	0.84919
0.4	0.94134	0.76382	0.94437	0.77275	0.94719	0.78127	0.94982	0.78942	0.95226	0.79720	0.95454	0.80463
0.5	0.92768	0.71498	0.93138	0.72538	0.93482	0.73535	0.93802	0.74490	0.94101	0.75404	0.94379	0.76279
0.6	0.91451	0.66982	0.91883	0.68146	0.92285	0.69265	0.92660	0.70339	0.93009	0.71369	0.93336	0.72357
0.7	0.90187	0.62816	0.90676	0.64082	0.91132	0.65301	0.91557	0.66474	0.91954	0.67603	0.92326	0.68688
0.8	0.88979	0.58977	0.89520	0.60326	0.90025	0.61628	0.90497	0.62884	0.90938	0.64094	0.91351	0.65261
0.9	0.87830	0.55448	0.88418	0.56862	0.88968	0.58230	0.89482	0.59553	0.89963	0.60831	0.90414	0.62065
1.0	0.86740	0.52207	0.87371	0.53671	0.87961	0.55091	0.88513	0.56468	0.89031	0.57800	0.89517	0.59089
1.1	0.85713	0.49237	0.86380	0.50738	0.87005	0.52197	0.87592	0.53615	0.88143	0.54990	0.88660	0.56323
1.2	0.84747	0.46519	0.85447	0.48045	0.86103	0.49533	0.86720	0.50981	0.87299	0.52388	0.87845	0.53755
1.3	0.83844	0.44035	0.84571	0.45578	0.85254	0.47083	0.85897	0.48552	0.86502	0.49983	0.87072	0.51375
1.4	0.83004	0.41770	0.83753	0.43319	0.84458	0.44835	0.85123	0.46317	0.85750	0.47763	0.86341	0.49172
1.5	0.82226	0.39707	0.82993	0.41256	0.83716	0.42775	0.84399	0.44263	0.85044	0.45717	0.85653	0.47137
1.6	0.81508	0.37832	0.82289	0.39375	0.83026	0.40891	0.83724	0.42378	0.84384	0.43834	0.85008	0.45259
1.7	0.80850	0.36131	0.81640	0.37663	0.82388	0.39170	0.83097	0.40651	0.83768	0.42108	0.84405	0.43528
1.8	0.80249	0.34591	0.81046	0.36107	0.81801	0.37601	0.82517	0.39072	0.83197	0.40578	0.83843	0.41937
1.9	0.79705	0.33200	0.80504	0.34696	0.81263	0.36174	0.81984	0.37631	0.82670	0.39065	0.83321	0.40476
2.0	0.79214	0.31946	0.80012	0.33420	0.80772	0.34878	0.81495	0.36318	0.82184	0.37738	0.82840	0.39136
2.1	0.78775	0.30819	0.79569	0.32269	0.80327	0.33705	0.81050	0.35125	0.81739	0.36528	0.82397	0.37911
2.2	0.78385	0.29809	0.79173	0.31233	0.79927	0.32645	0.80646	0.34044	0.81334	0.35427	0.81992	0.36792
2.3	0.78041	0.28908	0.78821	0.30304	0.79568	0.31690	0.80283	0.33065	0.80967	0.34427	0.81622	0.35774
2.4	0.77741	0.28106	0.78511	0.29473	0.79249	0.30833	0.79957	0.32183	0.80636	0.33522	0.81287	0.34848
2.5	0.77483	0.27396	0.78241	0.28734	0.78969	0.30066	0.79668	0.31391	0.80340	0.32706	0.80985	0.34009
2.6	0.77264	0.26771	0.78008	0.28079	0.78724	0.29383	0.79414	0.30682	0.80077	0.31972	0.80715	0.33252
2.7	0.77081	0.26225	0.77810	0.27503	0.78514	0.28778	0.79192	0.30049	0.79846	0.31314	0.80475	0.32571
2.8	0.76932	0.25751	0.77645	0.26999	0.78335	0.28245	0.79000	0.29489	0.79643	0.30728	0.80264	0.31960
2.9	0.76814	0.25344	0.77511	0.26561	0.78185	0.27779	0.78838	0.28995	0.79469	0.30208	0.80079	0.31415
3.0	0.76725	0.24998	0.77405	0.26185	0.78064	0.27374	0.78703	0.28563	0.79321	0.29749	0.79920	0.30932
3.1	0.76663	0.24707	0.77325	0.25867	0.77968	0.27027	0.78592	0.28188	0.79198	0.29348	0.79786	0.30505
3.2	0.76626	0.24472	0.77270	0.25601	0.77896	0.26733	0.78506	0.27867	0.79098	0.29001	0.79673	0.30133
3.3	0.76611	0.24284	0.77237	0.25384	0.77847	0.26489	0.78441	0.27595	0.79019	0.28703	0.79582	0.29810
3.4	0.76617	0.24140	0.77224	0.25212	0.77818	0.26289	0.78396	0.27370	0.78960	0.28451	0.79510	0.29533
3.5	0.76642	0.24038	0.77231	0.25083	0.77807	0.26133	0.78371	0.27187	0.78920	0.28243	0.79457	0.29300
3.6	0.76684	0.23974	0.77255	0.24991	0.77815	0.26015	0.78362	0.27043	0.78897	0.28074	0.79420	0.29107
3.7	0.76742	0.23945	0.77295	0.24936	0.77838	0.25934	0.78370	0.26936	0.78890	0.27943	0.79400	0.28951
3.8	0.76814	0.23949	0.77349	0.24914	0.77875	0.25886	0.78392	0.26864	0.78898	0.27846	0.79394	0.28831
3.9	0.76898	0.23982	0.77417	0.24922	0.77926	0.25869	0.78428	0.26823	0.78919	0.27781	0.79402	0.28743
4.0	0.76994	0.24043	0.77496	0.24959	0.77989	0.25882	0.78475	0.26811	0.78953	0.27746	0.79422	0.28685

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
65.	$k = 3.7$		$k = 3.8$		$k = 3.9$		$k = 4.0$		$k = 4.1$		$k = 4.2$	
$n =$ 0.1	0.98889	0.94891	0.98941	0.95090	0.98990	0.95278	0.99035	0.95457	0.99078	0.95627	0.99118	0.95789
0.2	0.97794	0.90053	0.97897	0.90430	0.97993	0.90789	0.98083	0.91130	0.98167	0.91455	0.98246	0.91763
0.3	0.96719	0.85482	0.96871	0.86018	0.97013	0.86529	0.97145	0.87016	0.97270	0.87480	0.97386	0.87922
0.4	0.95667	0.81172	0.95865	0.81849	0.96051	0.82495	0.96225	0.83112	0.96388	0.83701	0.96542	0.84263
0.5	0.94640	0.77115	0.94883	0.77916	0.95111	0.78682	0.95325	0.79414	0.95525	0.80114	0.95714	0.80784
0.6	0.93641	0.73304	0.93927	0.74213	0.94195	0.75083	0.94446	0.75917	0.94682	0.76716	0.94904	0.77482
0.7	0.92673	0.69730	0.92999	0.70731	0.93305	0.71693	0.93591	0.72616	0.93861	0.73502	0.94115	0.74352
0.8	0.91738	0.66384	0.92101	0.67464	0.92442	0.68504	0.92762	0.69504	0.93064	0.70466	0.93348	0.71391
0.9	0.90838	0.63255	0.91235	0.64403	0.91609	0.65510	0.91960	0.66576	0.92291	0.67603	0.92603	0.68592
1.0	0.89974	0.60335	0.90403	0.61539	0.90807	0.62702	0.91187	0.63825	0.91545	0.64908	0.91884	0.65952
1.1	0.89147	0.57614	0.89605	0.58864	0.90036	0.60073	0.90443	0.61243	0.90827	0.62373	0.91189	0.63465
1.2	0.88359	0.55082	0.88843	0.56369	0.89299	0.57616	0.89730	0.58824	0.90137	0.59993	0.90521	0.61125
1.3	0.87609	0.52729	0.88116	0.54044	0.88595	0.55321	0.89048	0.56560	0.89476	0.57761	0.89880	0.58926
1.4	0.86900	0.50546	0.87427	0.51882	0.87926	0.53182	0.88398	0.54445	0.88844	0.55672	0.89267	0.56863
1.5	0.86230	0.48523	0.86775	0.49874	0.87291	0.51190	0.87779	0.52471	0.88243	0.53718	0.88682	0.54929
1.6	0.85599	0.46652	0.86159	0.48012	0.86690	0.49339	0.87193	0.50632	0.87671	0.51893	0.88125	0.53120
1.7	0.85008	0.44923	0.85580	0.46287	0.86124	0.47620	0.86640	0.48921	0.87130	0.50191	0.87596	0.51428
1.8	0.84456	0.43329	0.85038	0.44692	0.85592	0.46026	0.86118	0.47331	0.86618	0.48605	0.87095	0.49850
1.9	0.83942	0.41861	0.84532	0.43220	0.85093	0.44551	0.85628	0.45855	0.86137	0.47131	0.86622	0.48378
2.0	0.83465	0.40511	0.84060	0.41862	0.84628	0.43188	0.85169	0.44488	0.85685	0.45762	0.86177	0.47009
2.1	0.83025	0.39273	0.83623	0.40613	0.84195	0.41931	0.84741	0.43224	0.85262	0.44492	0.85759	0.45736
2.2	0.82620	0.38139	0.83220	0.39466	0.83794	0.40772	0.84342	0.42056	0.84867	0.43317	0.85368	0.44555
2.3	0.82249	0.37103	0.82849	0.38415	0.83423	0.39708	0.83973	0.40980	0.84500	0.42231	0.85004	0.43460
2.4	0.81911	0.36159	0.82509	0.37453	0.83083	0.38731	0.83632	0.39989	0.84159	0.41229	0.84665	0.42447
2.5	0.81605	0.35300	0.82200	0.36576	0.82771	0.37836	0.83319	0.39080	0.83845	0.40306	0.84350	0.41513
2.6	0.81329	0.34521	0.81919	0.35778	0.82486	0.37020	0.83032	0.38247	0.83556	0.39458	0.84060	0.40651
2.7	0.81082	0.33817	0.81666	0.35053	0.82229	0.36276	0.82770	0.37486	0.83291	0.38680	0.83793	0.39859
2.8	0.80862	0.33184	0.81440	0.34398	0.81996	0.35601	0.82533	0.36792	0.83050	0.37969	0.83549	0.39132
2.9	0.80669	0.32615	0.81238	0.33807	0.81788	0.34990	0.82319	0.36161	0.82831	0.37321	0.83326	0.38467
3.0	0.80500	0.32108	0.81061	0.33278	0.81603	0.34439	0.82128	0.35590	0.82634	0.36731	0.83124	0.37860
3.1	0.80355	0.31658	0.80906	0.32805	0.81440	0.33944	0.81957	0.35075	0.82457	0.36197	0.82941	0.37308
3.2	0.80231	0.31261	0.80773	0.32385	0.81298	0.33503	0.81807	0.34613	0.82300	0.35715	0.82778	0.36807
3.3	0.80128	0.30914	0.80660	0.32015	0.81175	0.33111	0.81676	0.34200	0.82162	0.35282	0.82633	0.36356
3.4	0.80045	0.30614	0.80565	0.31691	0.81071	0.32765	0.81563	0.33833	0.82041	0.34895	0.82504	0.35950
3.5	0.79979	0.30356	0.80489	0.31411	0.80984	0.32463	0.81467	0.33510	0.81936	0.34552	0.82392	0.35587
3.6	0.79931	0.30140	0.80429	0.31172	0.80914	0.32201	0.81387	0.33227	0.81848	0.34249	0.82296	0.35265
3.7	0.79898	0.29961	0.80384	0.30970	0.80859	0.31978	0.81322	0.32983	0.81774	0.33984	0.82214	0.34981
3.8	0.79880	0.29817	0.80354	0.30804	0.80818	0.31790	0.81272	0.32774	0.81714	0.33755	0.82146	0.34732
3.9	0.79875	0.29707	0.80338	0.30671	0.80791	0.31636	0.81234	0.32599	0.81667	0.33560	0.82090	0.34518
4.0	0.79883	0.29627	0.80334	0.30570	0.80777	0.31513	0.81210	0.32456	0.81633	0.33397	0.82047	0.34335

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
65.	k = 4.3		k = 4.4		k = 4.5		k = 4.6		k = 4.7		k = 4.8	
n = 0.1	0.99155	0.95943	0.99190	0.96088	0.99223	0.96227	0.99255	0.96359	0.99284	0.96485	0.99312	0.96605
0.2	0.98320	0.92057	0.98390	0.92337	0.98455	0.92604	0.98517	0.92858	0.98575	0.93100	0.98630	0.93331
0.3	0.97496	0.88343	0.97599	0.88745	0.97696	0.89129	0.97788	0.89495	0.97874	0.89845	0.97955	0.90178
0.4	0.96686	0.84800	0.96821	0.85313	0.96949	0.85803	0.97069	0.86272	0.97183	0.86720	0.97290	0.87148
0.5	0.95891	0.81425	0.96058	0.82038	0.96215	0.82625	0.96363	0.83187	0.96503	0.83724	0.96635	0.84239
0.6	0.95113	0.78216	0.95310	0.78919	0.95495	0.79593	0.95670	0.80238	0.95836	0.80858	0.95992	0.81451
0.7	0.94354	0.75168	0.94579	0.75952	0.94792	0.76704	0.94992	0.77425	0.95182	0.78118	0.95362	0.78783
0.8	0.93615	0.72279	0.93867	0.73134	0.94106	0.73955	0.94331	0.74745	0.94544	0.75504	0.94745	0.76234
0.9	0.92898	0.69545	0.93175	0.70462	0.93438	0.71345	0.93686	0.72194	0.93921	0.73012	0.94144	0.73800
1.0	0.92203	0.66960	0.92505	0.67932	0.92790	0.68868	0.93060	0.69771	0.93316	0.70641	0.93558	0.71480
1.1	0.91532	0.64520	0.91856	0.65539	0.92162	0.66522	0.92453	0.67471	0.92728	0.68388	0.92987	0.69272
1.2	0.90885	0.62220	0.91230	0.63279	0.91556	0.64302	0.91865	0.65292	0.92159	0.66248	0.92437	0.67173
1.3	0.90264	0.60054	0.90627	0.61147	0.90972	0.62205	0.91298	0.63229	0.91609	0.64220	0.91904	0.65179
1.4	0.89668	0.58018	0.90049	0.59139	0.90409	0.60226	0.90752	0.61279	0.91078	0.62299	0.91388	0.63286
1.5	0.89099	0.56107	0.89494	0.57250	0.89870	0.58360	0.90228	0.59437	0.90568	0.60483	0.90891	0.61496
1.6	0.88555	0.54314	0.88965	0.55475	0.89354	0.56604	0.89725	0.57701	0.90078	0.58766	0.90414	0.59801
1.7	0.88039	0.52635	0.88460	0.53809	0.88862	0.54953	0.89244	0.56065	0.89608	0.57147	0.89955	0.58199
1.8	0.87548	0.51064	0.87981	0.52248	0.88392	0.53402	0.88785	0.54526	0.89157	0.55621	0.89517	0.56687
1.9	0.87085	0.49597	0.87526	0.50787	0.87946	0.51948	0.88348	0.53080	0.88731	0.54184	0.89098	0.55260
2.0	0.86647	0.48229	0.87095	0.49421	0.87524	0.50586	0.87933	0.51724	0.88324	0.52834	0.88698	0.53917
2.1	0.86235	0.46954	0.86689	0.48146	0.87124	0.49312	0.87540	0.50452	0.87937	0.51565	0.88318	0.52653
2.2	0.85848	0.45768	0.86308	0.46957	0.86747	0.48122	0.87168	0.49261	0.87571	0.50376	0.87957	0.51466
2.3	0.85487	0.44667	0.85949	0.45851	0.86392	0.47013	0.86817	0.48148	0.87225	0.49262	0.87615	0.50351
2.4	0.85149	0.43645	0.85614	0.44822	0.86060	0.45977	0.86488	0.47109	0.86898	0.48219	0.87293	0.49307
2.5	0.84835	0.42700	0.85301	0.43868	0.85749	0.45015	0.86179	0.46141	0.86591	0.47246	0.86988	0.48330
2.6	0.84545	0.41827	0.85011	0.42984	0.85459	0.44121	0.85889	0.45240	0.86304	0.46338	0.86702	0.47415
2.7	0.84276	0.41021	0.84741	0.42166	0.85189	0.43293	0.85619	0.44402	0.86034	0.45492	0.86434	0.46563
2.8	0.84029	0.40280	0.84492	0.41412	0.84939	0.42527	0.85369	0.43625	0.85783	0.44706	0.86183	0.45769
2.9	0.83803	0.39599	0.84263	0.40717	0.84708	0.41820	0.85136	0.42906	0.85550	0.43976	0.85948	0.45030
3.0	0.83597	0.38976	0.84054	0.40079	0.84495	0.41168	0.84921	0.42242	0.85333	0.43300	0.85731	0.44343
3.1	0.83410	0.38407	0.83862	0.39495	0.84300	0.40569	0.84724	0.41629	0.85133	0.42675	0.85529	0.43707
3.2	0.83241	0.37890	0.83689	0.38961	0.84123	0.40020	0.84543	0.41066	0.84949	0.42099	0.85342	0.43118
3.3	0.83089	0.37420	0.83532	0.38474	0.83961	0.39518	0.84377	0.40549	0.84780	0.41569	0.85170	0.42575
3.4	0.82955	0.36996	0.83392	0.38033	0.83816	0.39060	0.84227	0.40077	0.84626	0.41082	0.85013	0.42075
3.5	0.82836	0.36615	0.83267	0.37635	0.83685	0.38645	0.84092	0.39646	0.34486	0.40637	0.84869	0.41617
3.6	0.82732	0.36274	0.83156	0.37276	0.83569	0.38270	0.83970	0.39255	0.84360	0.40231	0.84739	0.41197
3.7	0.82643	0.35971	0.83060	0.36956	0.83466	0.37933	0.83862	0.38902	0.84247	0.39862	0.84621	0.40813
3.8	0.82567	0.35705	0.82977	0.36671	0.83377	0.37631	0.83766	0.38584	0.84146	0.39529	0.84515	0.40465
3.9	0.82503	0.35472	0.82906	0.36420	0.83300	0.37363	0.83683	0.38300	0.84056	0.39229	0.84420	0.40151
4.0	0.82452	0.35270	0.82848	0.36201	0.83234	0.37127	0.83611	0.38047	0.83978	0.38961	0.84337	0.39867

Θ_o	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
65°	$k = 4.9$		$k = 5.0$		$k = 5.1$		$k = 5.2$		$k = 5.3$		$k = 5.4$	
$n =$ 0.1	0.99338	0.96719	0.99363	0.96828	0.99386	0.96932	0.99408	0.97031	0.99429	0.97126	0.99449	0.97216
0.2	0.98691	0.93551	0.98730	0.93762	0.98777	0.93963	0.98821	0.94155	0.98862	0.94338	0.98902	0.94514
0.3	0.98032	0.90497	0.98105	0.90802	0.98174	0.91093	0.98239	0.91372	0.98301	0.91639	0.98360	0.91894
0.4	0.97391	0.87558	0.97487	0.87950	0.97578	0.88325	0.97664	0.88684	0.97746	0.89029	0.97824	0.89359
0.5	0.96760	0.84732	0.96879	0.85205	0.96991	0.85658	0.97097	0.86092	0.97198	0.86508	0.97294	0.86907
0.6	0.96140	0.82021	0.96280	0.82567	0.96413	0.83091	0.96539	0.83594	0.96659	0.84077	0.96772	0.84541
0.7	0.95532	0.79422	0.95693	0.80036	0.95846	0.80625	0.95991	0.81191	0.96129	0.81735	0.96260	0.82258
0.8	0.94937	0.76935	0.95118	0.77610	0.95290	0.78258	0.95453	0.78882	0.95608	0.79483	0.95756	0.80061
0.9	0.94355	0.74558	0.94555	0.75288	0.94746	0.75990	0.94926	0.76667	0.95098	0.77319	0.95262	0.77946
1.0	0.93788	0.72289	0.94007	0.73068	0.94214	0.73819	0.94412	0.74544	0.94599	0.75242	0.94778	0.75915
1.1	0.93237	0.70125	0.93473	0.70949	0.93697	0.71744	0.93910	0.72511	0.94113	0.73251	0.94306	0.73966
1.2	0.92702	0.68066	0.92954	0.68928	0.93193	0.69762	0.93421	0.70567	0.93638	0.71346	0.93845	0.72097
1.3	0.92184	0.66106	0.92451	0.67004	0.92705	0.67872	0.92946	0.68711	0.93177	0.69523	0.93397	0.70308
1.4	0.91683	0.64245	0.91964	0.65173	0.92231	0.66071	0.92486	0.66940	0.92729	0.67782	0.92961	0.68597
1.5	0.91199	0.62480	0.91493	0.63433	0.91773	0.64357	0.92040	0.65252	0.92295	0.66120	0.92538	0.66962
1.6	0.90734	0.60806	0.91039	0.61781	0.91331	0.62727	0.91609	0.63646	0.91875	0.64536	0.92129	0.65401
1.7	0.90287	0.59222	0.90603	0.60215	0.90905	0.61180	0.91193	0.62118	0.91469	0.63028	0.91733	0.63912
1.8	0.89858	0.57723	0.90184	0.58732	0.90495	0.59713	0.90793	0.60666	0.91078	0.61593	0.91351	0.62494
1.9	0.89448	0.56308	0.89782	0.57329	0.90102	0.58322	0.90409	0.59289	0.90702	0.60230	0.90982	0.61145
2.0	0.89056	0.54973	0.89398	0.56003	0.89726	0.57006	0.90039	0.57984	0.90340	0.58936	0.90628	0.59863
2.1	0.88682	0.53715	0.89031	0.54751	0.89366	0.55762	0.89686	0.56747	0.89993	0.57708	0.90288	0.58645
2.2	0.88327	0.52531	0.88682	0.53571	0.89022	0.54587	0.89349	0.55578	0.89661	0.56546	0.89962	0.57490
2.3	0.87990	0.51417	0.88350	0.52460	0.88695	0.53478	0.89026	0.54473	0.89344	0.55445	0.89650	0.56395
2.4	0.87671	0.50372	0.88034	0.51414	0.88384	0.52434	0.88719	0.53431	0.89042	0.54405	0.89352	0.55358
2.5	0.87370	0.49392	0.87736	0.50432	0.88089	0.51451	0.88428	0.52448	0.88754	0.53423	0.89067	0.54378
2.6	0.87085	0.48473	0.87454	0.49510	0.87809	0.50527	0.88151	0.51522	0.88480	0.52497	0.88797	0.53452
2.7	0.86818	0.47615	0.87189	0.48647	0.87546	0.49659	0.87889	0.50652	0.88221	0.51625	0.88540	0.52578
2.8	0.86568	0.46813	0.86939	0.47839	0.87297	0.48846	0.87642	0.49834	0.87975	0.50804	0.88296	0.51754
2.9	0.86333	0.46065	0.86705	0.47084	0.87063	0.48085	0.87409	0.49068	0.87743	0.50032	0.88065	0.50979
3.0	0.86115	0.45370	0.86486	0.46380	0.86844	0.47373	0.87190	0.48349	0.87524	0.49308	0.87848	0.50250
3.1	0.85911	0.44723	0.86281	0.45724	0.86639	0.46709	0.86985	0.47678	0.87319	0.48630	0.87642	0.49566
3.2	0.85723	0.44124	0.86091	0.45114	0.86448	0.46090	0.86792	0.47050	0.87126	0.47995	0.87449	0.48925
3.3	0.85549	0.43569	0.85915	0.44548	0.86269	0.45514	0.86613	0.46465	0.86946	0.47402	0.87268	0.48324
3.4	0.85388	0.43056	0.85752	0.44025	0.86104	0.44980	0.86446	0.45921	0.86777	0.46849	0.87099	0.47763
3.5	0.85241	0.42585	0.85602	0.43541	0.85952	0.44485	0.86291	0.45416	0.86621	0.46334	0.86940	0.47239
3.6	0.85107	0.42151	0.85464	0.43095	0.85811	0.44027	0.86148	0.44948	0.86475	0.45856	0.86793	0.46752
3.7	0.84984	0.41755	0.85338	0.42686	0.85682	0.43606	0.86016	0.44515	0.86341	0.45413	0.86657	0.46298
3.8	0.84874	0.41393	0.85224	0.42311	0.85564	0.43218	0.85895	0.44116	0.86217	0.45002	0.86530	0.45878
3.9	0.84775	0.41064	0.85121	0.41968	0.85457	0.42863	0.85785	0.43749	0.86103	0.44624	0.86414	0.45489
4.0	0.84687	0.40766	0.85028	0.41657	0.85360	0.42539	0.85684	0.43412	0.85999	0.44276	0.86307	0.45130

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
65.	k = 5.5		k = 5.6		k = 5.7		k = 5.8		k = 5.9		k = 6.0	
n = 0.1	0.99468	0.97303	0.99486	0.97385	0.99503	0.97465	0.99519	0.97540	0.99535	0.97613	0.99549	0.97683
0.2	0.98939	0.94682	0.98975	0.94843	0.99009	0.94997	0.99041	0.95145	0.99072	0.95286	0.99101	0.95422
0.3	0.98416	0.92139	0.98469	0.92374	0.98519	0.92598	0.98567	0.92814	0.98613	0.93020	0.98657	0.93219
0.4	0.97897	0.89675	0.97968	0.89978	0.98034	0.90270	0.98098	0.90549	0.98159	0.90817	0.98216	0.91075
0.5	0.97386	0.87291	0.97472	0.87658	0.97555	0.88012	0.97634	0.88351	0.97709	0.88677	0.97780	0.88991
0.6	0.96881	0.84986	0.96984	0.85414	0.97082	0.85825	0.97176	0.86221	0.97265	0.86601	0.97350	0.86967
0.7	0.96384	0.82761	0.96503	0.83245	0.96616	0.83710	0.96724	0.84158	0.96827	0.84589	0.96925	0.85004
0.8	0.95896	0.80617	0.96030	0.81152	0.96158	0.81667	0.96279	0.82164	0.96395	0.82642	0.96506	0.83103
0.9	0.95417	0.78551	0.95566	0.79134	0.95707	0.79696	0.95842	0.80237	0.95971	0.80759	0.96094	0.81262
1.0	0.94948	0.76565	0.95111	0.77191	0.95266	0.77795	0.95414	0.78378	0.95555	0.78940	0.95690	0.79483
1.1	0.94490	0.74656	0.94666	0.75322	0.94834	0.75965	0.94994	0.76586	0.95147	0.77185	0.95293	0.77765
1.2	0.94043	0.72824	0.94231	0.73526	0.94411	0.74204	0.94583	0.74860	0.94747	0.75494	0.94905	0.76107
1.3	0.93607	0.71068	0.93807	0.71802	0.93999	0.72513	0.94182	0.73200	0.94357	0.73865	0.94525	0.74509
1.4	0.93183	0.69386	0.93395	0.70150	0.93597	0.70889	0.93791	0.71605	0.93976	0.72298	0.94153	0.72970
1.5	0.92771	0.67777	0.92993	0.68567	0.93206	0.69332	0.93410	0.70074	0.93605	0.70793	0.93791	0.71489
1.6	0.92372	0.66239	0.92604	0.67052	0.92826	0.67840	0.93039	0.68605	0.93243	0.69347	0.93439	0.70066
1.7	0.91985	0.64771	0.92227	0.65604	0.92458	0.66413	0.92680	0.67196	0.92892	0.67960	0.93096	0.68700
1.8	0.91612	0.63370	0.91862	0.64221	0.92102	0.65048	0.92331	0.65851	0.92552	0.66631	0.92763	0.67389
1.9	0.91252	0.62036	0.91509	0.62902	0.91757	0.63744	0.91994	0.64562	0.92222	0.65358	0.92440	0.66132
2.0	0.90905	0.60765	0.91170	0.61644	0.91424	0.62499	0.91668	0.63331	0.91902	0.64141	0.92128	0.64929
2.1	0.90571	0.59558	0.90842	0.60447	0.91103	0.61313	0.91353	0.62156	0.91594	0.62978	0.91825	0.63778
2.2	0.90251	0.58410	0.90528	0.59308	0.90794	0.60183	0.91050	0.61036	0.91297	0.61867	0.91533	0.62677
2.3	0.89944	0.57321	0.90226	0.58225	0.90497	0.59107	0.90759	0.59968	0.91010	0.60807	0.91252	0.61626
2.4	0.89650	0.56289	0.89937	0.57197	0.90213	0.58085	0.90479	0.58952	0.90734	0.59797	0.90981	0.60623
2.5	0.89369	0.55311	0.89660	0.56223	0.89940	0.57114	0.90210	0.57985	0.90470	0.58836	0.90720	0.59667
2.6	0.89102	0.54386	0.89396	0.55299	0.89679	0.56193	0.89953	0.57067	0.90216	0.57921	0.90470	0.58756
2.7	0.88848	0.53511	0.89144	0.54425	0.89430	0.55320	0.89707	0.56195	0.89973	0.57051	0.90230	0.57889
2.8	0.88606	0.52686	0.88905	0.53599	0.89193	0.54493	0.89472	0.55369	0.89741	0.56226	0.90000	0.57065
2.9	0.88377	0.51908	0.88677	0.52818	0.88967	0.53711	0.89248	0.54586	0.89519	0.55443	0.89781	0.56282
3.0	0.88160	0.51175	0.88461	0.52082	0.88753	0.52972	0.89035	0.53845	0.89308	0.54701	0.89571	0.55539
3.1	0.87955	0.50486	0.88257	0.51389	0.88550	0.52275	0.88833	0.53145	0.89106	0.53998	0.89371	0.54835
3.2	0.87762	0.49838	0.88065	0.50736	0.88357	0.51618	0.88641	0.52484	0.88916	0.53334	0.89181	0.54169
3.3	0.87580	0.49231	0.87883	0.50123	0.88176	0.51000	0.88460	0.51861	0.88735	0.52707	0.89001	0.53538
3.4	0.87410	0.48662	0.87712	0.49548	0.88004	0.50418	0.88288	0.51274	0.88563	0.52116	0.88830	0.52943
3.5	0.87251	0.48131	0.87552	0.49009	0.87843	0.49873	0.88127	0.50723	0.88401	0.51559	0.88668	0.52381
3.6	0.87102	0.47634	0.87401	0.48504	0.87692	0.49361	0.87975	0.50205	0.88249	0.51035	0.88515	0.51851
3.7	0.86963	0.47172	0.87261	0.48033	0.87551	0.48882	0.87832	0.49719	0.88105	0.50542	0.88371	0.51353
3.8	0.86835	0.46742	0.87131	0.47595	0.87419	0.48435	0.87699	0.49264	0.87971	0.50080	0.88235	0.50885
3.9	0.86716	0.46343	0.87010	0.47186	0.87296	0.48018	0.87574	0.48839	0.87845	0.49648	0.88108	0.50445
4.0	0.86606	0.45974	0.86897	0.46808	0.87181	0.47630	0.87458	0.48443	0.87727	0.49244	0.87989	0.50034

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
70.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n = 0.1	0.98555	0.97131	0.97261	0.94527	0.96209	0.92311	0.95441	0.90537	0.94949	0.89198	0.94699	0.88249
0.2	0.96995	0.94154	0.94367	0.89034	0.92291	0.84837	0.90824	0.81554	0.89924	0.79276	0.89497	0.77595
0.3	0.95157	0.90856	0.91060	0.83201	0.87967	0.77225	0.85097	0.72826	0.84718	0.69755	0.84241	0.67729
0.4	0.92799	0.86950	0.87004	0.76664	0.82919	0.69156	0.80414	0.63980	0.79163	0.60580	0.78819	0.58466
0.5	0.89503	0.81980	0.81700	0.68966	0.76769	0.60338	0.74148	0.54904	0.73142	0.51616	0.73182	0.49734
0.6	0.84464	0.75132	0.74384	0.5951	0.69091	0.50561	0.66946	0.45600	0.66644	0.42919	0.67375	0.41571
0.7	0.75939	0.64803	0.63963	0.47649	0.59591	0.39887	0.58878	0.36317	0.59839	0.34706	0.61561	0.34111
0.8	0.59987	0.47821	0.49532	0.33335	0.48619	0.29021	0.50465	0.27650	0.53148	0.27326	0.56039	0.27537
0.9	0.31506	0.21869	0.33061	0.19147	0.37953	0.19559	0.42793	0.20323	0.47206	0.21150	0.51189	0.22011
1.0	0.10324	0.05485	0.21802	0.10278	0.30379	0.13080	0.37108	0.14945	0.42645	0.16370	0.47360	0.17587
1.1	0.10715	0.04228	0.19138	0.07121	0.27179	0.09547	0.34015	0.11405	0.39789	0.12894	0.44736	0.14176
1.2	0.15985	0.04805	0.21194	0.06194	0.27308	0.07733	0.33205	0.09152	0.38544	0.10423	0.43299	0.11589
1.3	0.21397	0.04983	0.24753	0.05696	0.29200	0.06629	0.33942	0.07626	0.38553	0.08622	0.42859	0.09608
1.4	0.26262	0.04774	0.28557	0.05182	0.31820	0.05772	0.35556	0.06472	0.39409	0.07238	0.43174	0.08050
1.5	0.30545	0.04340	0.32196	0.04600	0.34648	0.05001	0.37596	0.05513	0.40777	0.06112	0.44008	0.06783
1.6	0.34320	0.03796	0.35557	0.03981	0.37447	0.04377	0.39797	0.04673	0.42422	0.05158	0.45173	0.05724
1.7	0.37669	0.03218	0.38627	0.03362	0.40118	0.03597	0.42036	0.03921	0.44193	0.04330	0.46533	0.04821
1.8	0.40662	0.02651	0.41422	0.02770	0.42622	0.02970	0.44178	0.03249	0.45997	0.03607	0.47991	0.04044
1.9	0.43355	0.02120	0.43971	0.02226	0.44955	0.02403	0.46246	0.02653	0.47779	0.02977	0.49487	0.03375
2.0	0.45793	0.01641	0.46512	0.01738	0.47120	0.01901	0.48205	0.02132	0.49508	0.02432	0.50978	0.02801
2.1	0.48014	0.01222	0.48441	0.01314	0.49129	0.01467	0.50050	0.01685	0.51167	0.01967	0.52441	0.02315
2.2	0.50047	0.00868	0.50409	0.00955	0.50996	0.01102	0.51785	0.01309	0.52750	0.01578	0.53860	0.01911
2.3	0.51917	0.00578	0.52227	0.00663	0.52732	0.00804	0.53414	0.01004	0.54254	0.01262	0.55227	0.01581
2.4	0.53642	0.00353	0.53911	0.00434	0.54349	0.00571	0.54944	0.00764	0.55679	0.01014	0.56536	0.01322
2.5	0.55241	0.00188	0.55476	0.00268	0.55859	0.00401	0.56381	0.00588	0.57029	0.00831	0.57788	0.01129
2.6	0.56728	0.00082	0.56934	0.00160	0.57271	0.00289	0.57732	0.00472	0.58307	0.00707	0.58983	0.00997
2.7	0.58114	0.00031	0.58296	0.00107	0.58595	0.00233	0.59005	0.00411	0.59517	0.00640	0.60121	0.00921
2.8	0.59410	0.00031	0.59572	0.00105	0.59839	0.00229	0.60204	0.00402	0.60662	0.00625	0.61205	0.00899
2.9	0.60625	0.00086	0.60770	0.00152	0.61008	0.00272	0.61336	0.00441	0.61748	0.00659	0.62237	0.00925
3.0	0.61766	0.00173	0.61897	0.00243	0.62111	0.00361	0.62407	0.00525	0.62778	0.00737	0.63221	0.00997
3.1	0.62841	0.00307	0.62958	0.00376	0.63152	0.00490	0.63419	0.00651	0.63756	0.00857	0.64158	0.01109
3.2	0.63855	0.00479	0.63961	0.00546	0.64137	0.00658	0.64379	0.00814	0.64686	0.01015	0.65052	0.01261
3.3	0.64813	0.00686	0.64909	0.00751	0.65069	0.00860	0.65290	0.01012	0.65570	0.01208	0.65904	0.01447
3.4	0.65720	0.00924	0.65808	0.00988	0.65954	0.01094	0.66156	0.01242	0.66411	0.01433	0.66718	0.01665
3.5	0.66580	0.01192	0.66660	0.01254	0.66794	0.01357	0.66979	0.01501	0.67214	0.01687	0.67495	0.01913
3.6	0.67396	0.01486	0.67470	0.01546	0.67593	0.01647	0.67763	0.01787	0.67979	0.01968	0.68238	0.02186
3.7	0.68173	0.01804	0.68241	0.01863	0.68354	0.01961	0.68511	0.02098	0.68710	0.02273	0.68949	0.02488
3.8	0.68913	0.02144	0.68976	0.02202	0.69080	0.02297	0.69225	0.02430	0.69409	0.02601	0.69630	0.02809
3.9	0.69618	0.02505	0.69676	0.02560	0.69773	0.02653	0.69907	0.02782	0.70077	0.02949	0.70282	0.03152
4.0	0.70291	0.02883	0.70345	0.02937	0.70435	0.03027	0.70559	0.03153	0.70717	0.03315	0.70908	0.03512

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
70.	k = 0.7		k = 0.8		k = 0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.94639	0.87626	0.94720	0.87266	0.94896	0.87107	0.95132	0.87101	0.95400	0.87209	0.95682	0.87377
0.2	0.89434	0.76558	0.89630	0.75978	0.89999	0.75745	0.90472	0.75769	0.91001	0.75982	0.91551	0.76332
0.3	0.84274	0.66498	0.84655	0.65855	0.85259	0.65645	0.85992	0.65750	0.86789	0.66085	0.87605	0.66576
0.4	0.79090	0.57266	0.79755	0.56714	0.80656	0.56623	0.81684	0.56861	0.82765	0.57337	0.83848	0.57986
0.5	0.73868	0.48781	0.74932	0.48455	0.76200	0.48562	0.77560	0.48974	0.78939	0.49606	0.80294	0.50393
0.6	0.68664	0.41041	0.70236	0.41038	0.71931	0.41394	0.73652	0.42001	0.75341	0.42791	0.76964	0.43715
0.7	0.63610	0.34103	0.65768	0.34465	0.67922	0.35081	0.70013	0.35878	0.72006	0.36812	0.73896	0.37852
0.8	0.58908	0.28043	0.61662	0.28745	0.64266	0.29572	0.66785	0.30551	0.68978	0.31603	0.71089	0.32742
0.9	0.54793	0.22917	0.58068	0.23875	0.61057	0.24991	0.63792	0.25966	0.66300	0.27099	0.68605	0.28275
1.0	0.51469	0.18714	0.55110	0.19815	0.58374	0.20924	0.61324	0.22060	0.64006	0.23232	0.66454	0.24445
1.1	0.49050	0.15353	0.52860	0.16487	0.56264	0.17616	0.59332	0.18761	0.62114	0.19935	0.64650	0.21145
1.2	0.47532	0.12697	0.51319	0.13784	0.54729	0.14876	0.57916	0.15991	0.60626	0.17136	0.63192	0.18319
1.3	0.46816	0.10592	0.50432	0.11590	0.53734	0.12613	0.56755	0.13669	0.59524	0.14766	0.62069	0.15905
1.4	0.46750	0.08902	0.50100	0.09797	0.53215	0.10736	0.56107	0.11723	0.58778	0.12760	0.61256	0.13845
1.5	0.47174	0.07519	0.50213	0.08315	0.53094	0.09172	0.55805	0.10087	0.58347	0.11059	0.60725	0.12087
1.6	0.47944	0.06365	0.50664	0.07077	0.53291	0.07858	0.55802	0.08765	0.58186	0.09616	0.60439	0.10507
1.7	0.48943	0.05389	0.51359	0.06033	0.53733	0.06749	0.56039	0.07	0.58249	0.08388	0.60363	0.09305
1.8	0.50086	0.04557	0.52222	0.05146	0.54355	0.05808	0.56452	0.06 2	0.58492	0.07343	0.60461	0.08210
1.9	0.51309	0.03847	0.53196	0.04392	0.55106	0.05010	0.57008	0.05699	0.58877	0.06455	0.60702	0.07277
2.0	0.52569	0.03242	0.54236	0.03753	0.55944	0.04335	0.57664	0.04985	0.59374	0.05702	0.61056	0.06454
2.1	0.53834	0.02731	0.55310	0.03215	0.56838	0.03767	0.58392	0.04384	0.59952	0.05067	0.61499	0.05813
2.2	0.55085	0.02307	0.56394	0.02768	0.57763	0.03294	0.59168	0.03884	0.60588	0.04537	0.62010	0.05251
2.3	0.56308	0.01962	0.57474	0.02404	0.58702	0.02908	0.59972	0.03474	0.61266	0.04106	0.62570	0.04784
2.4	0.57495	0.01689	0.58536	0.02115	0.59640	0.02600	0.60790	0.03144	0.61970	0.03747	0.63166	0.04406
2.5	0.58642	0.01484	0.59575	0.01895	0.60570	0.02363	0.61613	0.02888	0.62689	0.03462	0.63787	0.04105
2.6	0.59746	0.01341	0.60585	0.01739	0.61484	0.02192	0.62431	0.02699	0.63414	0.03250	0.64422	0.03874
2.7	0.60807	0.01255	0.61562	0.01642	0.62377	0.02080	0.63239	0.02572	0.64138	0.03114	0.65065	0.03708
2.8	0.61823	0.01223	0.62507	0.01598	0.63246	0.02024	0.64033	0.02500	0.64857	0.03026	0.65709	0.03600
2.9	0.62796	0.01241	0.63417	0.01605	0.64090	0.02018	0.64809	0.02480	0.65565	0.02989	0.66350	0.03547
3.0	0.63728	0.01303	0.64292	0.01657	0.64908	0.02059	0.65566	0.02507	0.66261	0.03001	0.66985	0.03543
3.1	0.64620	0.01408	0.65135	0.01752	0.65695	0.02142	0.66302	0.02577	0.66942	0.03057	0.67611	0.03591
3.2	0.65473	0.01551	0.65944	0.01886	0.66461	0.02265	0.67017	0.02697	0.67607	0.03154	0.68226	0.03684
3.3	0.66290	0.01729	0.66722	0.02055	0.67197	0.02423	0.67709	0.02834	0.68255	0.03286	0.68828	0.03790
3.4	0.67072	0.01940	0.67469	0.02257	0.67907	0.02615	0.68380	0.03014	0.68885	0.03453	0.69417	0.03933
3.5	0.67821	0.02181	0.68187	0.02489	0.68591	0.02837	0.69029	0.03224	0.69497	0.03651	0.69992	0.04117
3.6	0.68539	0.02448	0.68877	0.02748	0.69251	0.03096	0.69657	0.03463	0.70092	0.03878	0.70552	0.04330
3.7	0.69227	0.02741	0.69540	0.03032	0.69887	0.03361	0.70264	0.03727	0.70668	0.04130	0.71097	0.04570
3.8	0.69887	0.03055	0.70178	0.03338	0.70500	0.03658	0.70850	0.04014	0.71227	0.04406	0.71627	0.04835
3.9	0.70521	0.03391	0.70791	0.03666	0.71090	0.03977	0.71417	0.04323	0.71769	0.04708	0.72143	0.05119
4.0	0.71130	0.03745	0.71381	0.04012	0.71660	0.04315	0.71965	0.04651	0.72293	0.05021	0.72644	0.05425

	Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
	70.	k = 1.3	k = 1.4	k = 1.5	k = 1.6	k = 1.7	k = 1.8
n =	0.1	0.95963 0.87644	0.96237 0.87932	0.96498 0.88248	0.96744 0.88583	0.96972 0.88926	0.97183 0.89274
	0.2	0.92099 0.76780	0.92630 0.77298	0.93135 0.77863	0.93610 0.78459	0.94052 0.79075	0.94462 0.79700
	0.3	0.88410 0.67206	0.89186 0.67912	0.89922 0.68677	0.90612 0.69481	0.91255 0.70311	0.91850 0.71154
	0.4	0.84905 0.58759	0.85916 0.59622	0.86869 0.60548	0.87761 0.61516	0.88591 0.62516	0.89358 0.63530
	0.5	0.81597 0.51306	0.82831 0.52301	0.83990 0.53357	0.85070 0.54456	0.86072 0.55585	0.86998 0.56732
	0.6	0.78503 0.44741	0.79949 0.45843	0.81297 0.47001	0.82549 0.48200	0.83708 0.49428	0.84779 0.50674
	0.7	0.75645 0.38973	0.77284 0.40158	0.78804 0.41397	0.80211 0.42669	0.81511 0.43965	0.82710 0.45283
	0.8	0.73045 0.33923	0.74854 0.35168	0.76524 0.36455	0.78066 0.37776	0.79487 0.39124	0.80798 0.40490
	0.9	0.70724 0.29521	0.72674 0.30800	0.74468 0.32117	0.76122 0.33466	0.77645 0.34841	0.79049 0.36235
	1.0	0.68696 0.25698	0.70753 0.26990	0.72644 0.28317	0.74385 0.29675	0.75989 0.31059	0.77467 0.32464
	1.1	0.66970 0.22392	0.69099 0.23676	0.71055 0.24995	0.72854 0.26344	0.74520 0.27724	0.76054 0.29126
	1.2	0.65545 0.19540	0.67708 0.20801	0.69700 0.22098	0.71139 0.23428	0.72837 0.24789	0.74809 0.26176
	1.3	0.64412 0.17087	0.66575 0.18311	0.68573 0.19575	0.70023 0.20876	0.71737 0.22210	0.73728 0.23572
	1.4	0.63554 0.14979	0.65685 0.16159	0.67664 0.17383	0.69103 0.18647	0.70813 0.19947	0.72905 0.21278
	1.5	0.62946 0.13169	0.65020 0.14301	0.66957 0.15430	0.68366 0.16702	0.70055 0.17963	0.72034 0.19240
	1.6	0.62562 0.11615	0.64559 0.12697	0.66436 0.13830	0.67819 0.15002	0.69452 0.16228	0.71405 0.17476
	1.7	0.62373 0.10282	0.64279 0.11315	0.66082 0.12401	0.67445 0.13535	0.69392 0.14713	0.70907 0.15930
	1.8	0.62351 0.09139	0.64156 0.10125	0.65876 0.11165	0.67510 0.12256	0.69061 0.13391	0.70530 0.14558
	1.9	0.62467 0.08161	0.64167 0.09103	0.65798 0.10100	0.67357 0.11140	0.68845 0.12242	0.70261 0.13379
	2.0	0.62698 0.07327	0.64292 0.08228	0.65831 0.09134	0.67311 0.10192	0.68741 0.11246	0.70091 0.12348
	2.1	0.63022 0.06619	0.64510 0.07483	0.65957 0.08401	0.67357 0.09370	0.68707 0.10386	0.70004 0.11446
	2.2	0.63418 0.06024	0.64804 0.06853	0.66160 0.07735	0.67480 0.08668	0.68760 0.09648	0.69997 0.10671
	2.3	0.63872 0.05527	0.65160 0.06325	0.66428 0.07174	0.67669 0.08073	0.68879 0.09019	0.70054 0.10007
	2.4	0.64368 0.05120	0.65564 0.05888	0.66748 0.06707	0.67917 0.07574	0.69054 0.08487	0.70168 0.09442
	2.5	0.64895 0.04794	0.66006 0.05534	0.67110 0.06324	0.68202 0.07162	0.69277 0.08044	0.70329 0.08968
	2.6	0.65445 0.04540	0.66475 0.05255	0.67505 0.06019	0.68527 0.06827	0.69540 0.07680	0.70532 0.08574
	2.7	0.66010 0.04351	0.66965 0.05043	0.67924 0.05781	0.68881 0.06564	0.69831 0.07389	0.70769 0.08254
	2.8	0.66582 0.04223	0.67469 0.04892	0.68362 0.05606	0.69258 0.06364	0.70149 0.07163	0.71034 0.08001
	2.9	0.67158 0.04149	0.67981 0.04798	0.68814 0.05469	0.69651 0.06223	0.70489 0.06997	0.71322 0.07809
	3.0	0.67733 0.04126	0.68498 0.04754	0.69274 0.05424	0.70059 0.06135	0.70844 0.06885	0.71629 0.07677
	3.1	0.68304 0.04148	0.69015 0.04757	0.69740 0.05407	0.70473 0.06096	0.71211 0.06823	0.71950 0.07597
	3.2	0.68869 0.04212	0.69531 0.04802	0.70207 0.05433	0.70894 0.06101	0.71587 0.06807	0.72283 0.07548
	3.3	0.69426 0.04314	0.70042 0.04887	0.70674 0.05499	0.71318 0.06148	0.71969 0.06832	0.72624 0.07551
	3.4	0.69973 0.04451	0.70548 0.05008	0.71139 0.05601	0.71745 0.06231	0.72354 0.06895	0.72972 0.07593
	3.5	0.70509 0.04620	0.71046 0.05161	0.71599 0.05737	0.72165 0.06349	0.72740 0.06994	0.73323 0.07671
	3.6	0.71035 0.04819	0.71536 0.05344	0.72054 0.05904	0.72585 0.06497	0.73127 0.07124	0.73676 0.07782
	3.7	0.71548 0.05045	0.72017 0.05555	0.72503 0.06099	0.73002 0.06675	0.73512 0.07284	0.74030 0.07923
	3.8	0.72049 0.05295	0.72489 0.05790	0.72944 0.06319	0.73414 0.06879	0.73894 0.07470	0.74383 0.08091
	3.9	0.72537 0.05568	0.72950 0.06049	0.73378 0.06562	0.73819 0.07107	0.74272 0.07681	0.74734 0.08285
	4.0	0.73013 0.05861	0.73401 0.06328	0.73803 0.06827	0.74219 0.07356	0.74640 0.07915	0.75083 0.08502

	Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
	70.	k = 1.9	k = 2.0	k = 2.1	k = 2.2	k = 2.3	k = 2.4
n =	0.1	0.97378 0.89624	0.97556 0.89971	0.97721 0.90313	0.97871 0.90648	0.98009 0.90976	0.98135 0.91294
	0.2	0.94840 0.80328	0.95187 0.80953	0.95507 0.81571	0.95800 0.82179	0.96068 0.82777	0.96315 0.83356
	0.3	0.92399 0.72003	0.92905 0.72849	0.93369 0.73689	0.93797 0.74516	0.94189 0.75330	0.94549 0.76126
	0.4	0.90067 0.64552	0.90719 0.65573	0.91319 0.66587	0.91871 0.67590	0.92379 0.68578	0.92846 0.69548
	0.5	0.87853 0.57887	0.88640 0.59043	0.89365 0.60194	0.90032 0.61335	0.90646 0.62461	0.91211 0.63569
	0.6	0.85766 0.51930	0.86676 0.53189	0.87514 0.54444	0.88285 0.55690	0.88997 0.56924	0.89652 0.58141
	0.7	0.83815 0.46612	0.84834 0.47945	0.85773 0.49277	0.86639 0.50602	0.87437 0.51917	0.88174 0.53217
	0.8	0.82006 0.41868	0.83120 0.43253	0.84148 0.44639	0.85096 0.46021	0.85972 0.47394	0.86781 0.48755
	0.9	0.80344 0.37643	0.81539 0.39060	0.82643 0.40480	0.83662 0.41899	0.84605 0.43313	0.85477 0.44716
	1.0	0.78833 0.33885	0.80094 0.35317	0.81260 0.36756	0.82339 0.38196	0.83339 0.39633	0.84264 0.41064
	1.1	0.77473 0.30546	0.78796 0.31980	0.80001 0.33423	0.81129 0.34871	0.82173 0.36320	0.83143 0.37765
	1.2	0.76264 0.27584	0.77614 0.29008	0.78866 0.30446	0.80029 0.31891	0.81110 0.33340	0.82115 0.34789
	1.3	0.75204 0.24959	0.76577 0.26366	0.77853 0.27789	0.79041 0.29222	0.80149 0.30663	0.81180 0.32106
	1.4	0.74288 0.22637	0.75670 0.24019	0.76959 0.25420	0.78167 0.26835	0.79286 0.28260	0.80336 0.29691
	1.5	0.73510 0.20586	0.74890 0.21938	0.76180 0.23312	0.77389 0.24703	0.78520 0.26107	0.79580 0.27512
	1.6	0.72861 0.18776	0.74229 0.20095	0.75512 0.21439	0.76716 0.22801	0.77843 0.24180	0.78910 0.25573
	1.7	0.72335 0.17183	0.73680 0.18466	0.74947 0.19778	0.76140 0.21102	0.77264 0.22459	0.78323 0.23822
	1.8	0.71920 0.15782	0.73236 0.17029	0.74479 0.18304	0.75655 0.19603	0.76765 0.20922	0.77815 0.22257
	1.9	0.71608 0.14554	0.72888 0.15764	0.74102 0.17083	0.75257 0.18268	0.76345 0.19555	0.77380 0.20860
	2.0	0.71389 0.13481	0.72627 0.14653	0.73807 0.15914	0.74931 0.17096	0.75999 0.18340	0.77015 0.19614
	2.1	0.71253 0.12545	0.72447 0.13681	0.73589 0.14848	0.74680 0.16044	0.75721 0.17265	0.76714 0.18506
	2.2	0.71190 0.11735	0.72337 0.12834	0.73438 0.13947	0.74494 0.15122	0.75506 0.16315	0.76473 0.17524
	2.3	0.71192 0.11036	0.72290 0.12100	0.73350 0.13139	0.74369 0.14326	0.75348 0.15482	0.76288 0.16657
	2.4	0.71250 0.10437	0.72300 0.11469	0.73316 0.12453	0.74296 0.13628	0.75242 0.14759	0.76152 0.15875
	2.5	0.71357 0.09930	0.72358 0.10930	0.73330 0.11862	0.74272 0.13028	0.75183 0.14114	0.76062 0.15228
	2.6	0.71507 0.09506	0.72459 0.10474	0.73387 0.11365	0.74299 0.12507	0.75165 0.13565	0.76013 0.14648
	2.7	0.71692 0.09157	0.72597 0.10095	0.73482 0.11066	0.74345 0.12067	0.75196 0.13096	0.76002 0.14149
	2.8	0.71907 0.08876	0.72766 0.09786	0.73609 0.10729	0.74434 0.11699	0.75239 0.12695	0.76023 0.13722
	2.9	0.72148 0.08657	0.72963 0.09539	0.73765 0.10453	0.74552 0.11397	0.75322 0.12367	0.76075 0.13363
	3.0	0.72409 0.08495	0.73181 0.09351	0.73944 0.10239	0.74694 0.11154	0.75431 0.12097	0.76152 0.13065
	3.1	0.72687 0.08385	0.73419 0.09215	0.74143 0.10076	0.74853 0.10966	0.75562 0.11883	0.76253 0.12823
	3.2	0.72979 0.08322	0.73672 0.09128	0.74360 0.09964	0.75041 0.10829	0.75712 0.11719	0.76373 0.12634
	3.3	0.73282 0.08302	0.73938 0.09085	0.74591 0.09897	0.75239 0.10737	0.75880 0.11605	0.76512 0.12492
	3.4	0.73593 0.08323	0.74214 0.09083	0.74834 0.09872	0.75446 0.10688	0.76062 0.11529	0.76656 0.12395
	3.5	0.73909 0.08380	0.74498 0.09118	0.75087 0.09885	0.75663 0.10679	0.76255 0.11496	0.76833 0.12339
	3.6	0.74230 0.08470	0.74789 0.09188	0.75347 0.09933	0.75904 0.10704	0.76460 0.11479	0.77011 0.12319
	3.7	0.74554 0.08592	0.75082 0.09289	0.75612 0.10013	0.76147 0.10762	0.76672 0.11536	0.77199 0.12322
	3.8	0.74879 0.08741	0.75379 0.09419	0.75883 0.10123	0.76387 0.10851	0.76892 0.11604	0.77395 0.12379
	3.9	0.75203 0.08917	0.75678 0.09575	0.76156 0.10260	0.76626 0.10969	0.77117 0.11701	0.77598 0.12455
	4.0	0.75527 0.09116	0.75977 0.09756	0.76431 0.10422	0.76868 0.11111	0.77347 0.11823	0.77805 0.12557

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
70.	k= 2.5	k= 2.6	k= 2.7	k= 2.8	k= 2.9	k= 3.0
n= 0.1	0.98251 0.91604	0.98357 0.91903	0.98455 0.92192	0.98545 0.92471	0.98628 0.92740	0.98704 0.92998
0.2	0.96542 0.83922	0.96759 0.84472	0.96961 0.85004	0.97148 0.85519	0.97320 0.86017	0.97480 0.86497
0.3	0.94881 0.76903	0.95185 0.77660	0.95466 0.78396	0.95725 0.79109	0.95964 0.79800	0.96185 0.80469
0.4	0.93275 0.70497	0.93671 0.71424	0.94036 0.72328	0.94373 0.73206	0.94684 0.74059	0.94972 0.74887
0.5	0.91732 0.64657	0.92213 0.65722	0.92656 0.66762	0.93066 0.67777	0.93445 0.68764	0.93796 0.69724
0.6	0.90257 0.59338	0.90815 0.60513	0.91331 0.61664	0.91809 0.62788	0.92251 0.63886	0.92661 0.64956
0.7	0.88855 0.54499	0.89484 0.55760	0.90067 0.56998	0.90606 0.58211	0.91106 0.59397	0.91570 0.60556
0.8	0.87530 0.50100	0.88223 0.51427	0.88865 0.52732	0.89460 0.54014	0.90013 0.55271	0.90527 0.56502
0.9	0.86285 0.46107	0.87034 0.47482	0.87729 0.48837	0.88375 0.50172	0.88975 0.51483	0.89534 0.52769
1.0	0.85123 0.42485	0.85921 0.43893	0.86662 0.45284	0.87352 0.46656	0.87994 0.48008	0.88592 0.49336
1.1	0.84045 0.39204	0.84884 0.40631	0.85665 0.42046	0.86392 0.43444	0.87071 0.44824	0.87704 0.46183
1.2	0.83052 0.36234	0.83924 0.37671	0.84738 0.39098	0.85497 0.40512	0.86207 0.41909	0.86870 0.43289
1.3	0.82143 0.33549	0.83042 0.34987	0.83882 0.36417	0.84667 0.37838	0.85402 0.39244	0.86091 0.40636
1.4	0.81317 0.31124	0.82236 0.32556	0.83096 0.33983	0.83902 0.35402	0.84658 0.36810	0.85367 0.38206
1.5	0.80574 0.28937	0.81505 0.30356	0.82380 0.31773	0.83201 0.33186	0.83972 0.34590	0.84697 0.35984
1.6	0.79909 0.26967	0.80848 0.28369	0.81731 0.29772	0.82562 0.31172	0.83344 0.32566	0.84080 0.33953
1.7	0.79321 0.25196	0.80261 0.26576	0.81148 0.27960	0.81984 0.29344	0.82773 0.30725	0.83517 0.32100
1.8	0.78806 0.23605	0.79743 0.24962	0.80628 0.26323	0.81465 0.27688	0.82256 0.29051	0.83005 0.30411
1.9	0.78360 0.22179	0.79289 0.23509	0.80169 0.24847	0.81003 0.26189	0.81793 0.27533	0.82542 0.28875
2.0	0.77980 0.20903	0.78897 0.22206	0.79768 0.23517	0.80595 0.24835	0.81381 0.26157	0.82127 0.27479
2.1	0.77661 0.19765	0.78562 0.21039	0.79421 0.22323	0.80239 0.23615	0.81017 0.24913	0.81758 0.26212
2.2	0.77398 0.18753	0.78282 0.19996	0.79126 0.21252	0.79931 0.22518	0.80699 0.23790	0.81432 0.25066
2.3	0.77189 0.17854	0.78052 0.19068	0.78878 0.20295	0.79669 0.21533	0.80425 0.22779	0.81148 0.24031
2.4	0.77027 0.17061	0.77868 0.18244	0.78675 0.19443	0.79449 0.20653	0.80191 0.21872	0.80902 0.23098
2.5	0.76910 0.16363	0.77727 0.17517	0.78513 0.18686	0.79269 0.19868	0.79996 0.21060	0.80693 0.22261
2.6	0.76833 0.15753	0.77625 0.16877	0.78390 0.18017	0.79126 0.19173	0.79836 0.20337	0.80518 0.21511
2.7	0.76793 0.15224	0.77560 0.16319	0.78301 0.17430	0.79017 0.18556	0.79709 0.19695	0.80376 0.20843
2.8	0.76786 0.14768	0.77526 0.15834	0.78244 0.16918	0.78940 0.18016	0.79612 0.19127	0.80262 0.20249
2.9	0.76808 0.14380	0.77523 0.15418	0.78217 0.16474	0.78890 0.17545	0.79544 0.18630	0.80177 0.19725
	0.76857 0.14055	0.77545 0.15065	0.78215 0.16094	0.78867 0.17138	0.79501 0.18196	0.80116 0.19266
3.1	0.76930 0.13787	0.77592 0.14770	0.78238 0.15772	0.78868 0.16790	0.79482 0.17822	0.80079 0.18867
3.2	0.77023 0.13571	0.77659 0.14529	0.78282 0.15504	0.78890 0.16497	0.79484 0.17503	0.80063 0.18523
3.3	0.77134 0.13404	0.77746 0.14336	0.78345 0.15287	0.78932 0.16254	0.79506 0.17235	0.80066 0.18230
3.4	0.77262 0.13282	0.77849 0.14189	0.78425 0.15115	0.78991 0.16057	0.79545 0.17015	0.80087 0.17985
3.5	0.77404 0.13201	0.77967 0.14084	0.78521 0.14986	0.79066 0.15904	0.79601 0.16837	0.80125 0.17784
3.6	0.77557 0.13158	0.78097 0.14018	0.78630 0.14896	0.79155 0.15791	0.79670 0.16701	0.80176 0.17625
3.7	0.77722 0.13150	0.78239 0.13987	0.78751 0.14843	0.79256 0.15715	0.79753 0.16602	0.80241 0.17503
3.8	0.77895 0.13175	0.78391 0.13990	0.78882 0.14823	0.79368 0.15673	0.79846 0.16538	0.80318 0.17417
3.9	0.78076 0.13229	0.78551 0.14023	0.79023 0.14835	0.79489 0.15662	0.79950 0.16506	0.80405 0.17364
4.0	0.78263 0.13311	0.78719 0.14084	0.79171 0.14875	0.79619 0.15682	0.80063 0.16505	0.80502 0.17341

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
70.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.98774	0.93247	0.98840	0.93486	0.98900	0.93715	0.98956	0.93934	0.99008	0.94145	0.99057	0.94347
0.2	0.97569	0.86960	0.97698	0.87405	0.97817	0.87834	0.97927	0.88246	0.98030	0.88642	0.98126	0.89022
0.3	0.96389	0.81115	0.96578	0.81738	0.96754	0.82339	0.96917	0.82918	0.97069	0.83476	0.97210	0.84013
0.4	0.95238	0.75688	0.95486	0.76463	0.95715	0.77213	0.95929	0.77936	0.96127	0.78635	0.96313	0.79309
0.5	0.94121	0.70656	0.94423	0.71560	0.94704	0.72436	0.94965	0.73283	0.95209	0.74103	0.95436	0.74896
0.6	0.93041	0.65997	0.93395	0.67008	0.93724	0.67991	0.94030	0.68943	0.94316	0.69867	0.9458	0.0761
0.7	0.92002	0.61681	0.92403	0.62788	0.92777	0.63859	0.93125	0.64900	0.93451	0.65911	0.93755	0.66892
0.8	0.91005	0.57704	0.91451	0.58878	0.91866	0.60023	0.92253	0.61137	0.92616	0.62222	0.92955	0.63276
0.9	0.90054	0.54029	0.90540	0.55261	0.90993	0.56465	0.91416	0.57640	0.91813	0.58785	0.92184	0.59901
1.0	0.89151	0.50640	0.89672	0.51918	0.90160	0.53169	0.90616	0.54392	0.91043	0.55587	0.91443	0.56752
1.1	0.88296	0.47519	0.88849	0.48832	0.89367	0.50119	0.89853	0.51380	0.90308	0.52614	0.90735	0.53819
1.2	0.87491	0.44648	0.88072	0.45985	0.88617	0.47299	0.89129	0.48589	0.89609	0.49853	0.90060	0.51090
1.3	0.86736	0.42009	0.87342	0.43363	0.87910	0.44695	0.88444	0.46005	0.88946	0.47291	0.89419	0.48553
1.4	0.86032	0.39586	0.86658	0.40949	0.87246	0.42293	0.87799	0.43616	0.88320	0.44918	0.88811	0.46196
1.5	0.85379	0.37364	0.86020	0.38730	0.86625	0.40079	0.87194	0.41410	0.87732	0.42720	0.88238	0.44010
1.6	0.84775	0.35329	0.85429	0.36693	0.86047	0.38041	0.86629	0.39374	0.87180	0.40688	0.87700	0.41983
1.7	0.84220	0.33467	0.84883	0.34824	0.85511	0.36168	0.86104	0.37497	0.86665	0.38811	0.87196	0.40107
1.8	0.83712	0.31766	0.84382	0.33111	0.85017	0.34447	0.85617	0.35770	0.86186	0.37079	0.86726	0.38373
1.9	0.83252	0.30213	0.83925	0.31545	0.84563	0.32869	0.85169	0.34182	0.85743	0.35483	0.86289	0.36770
2.0	0.82836	0.28798	0.83509	0.30114	0.84149	0.31423	0.84757	0.32724	0.85335	0.34014	0.85885	0.35292
2.1	0.82463	0.27512	0.83134	0.28809	0.83773	0.30101	0.84381	0.31387	0.84961	0.32664	0.85512	0.33931
2.2	0.82131	0.26344	0.82798	0.27621	0.83434	0.28894	0.84041	0.30163	0.84619	0.31425	0.85171	0.32678
2.3	0.81839	0.25285	0.82499	0.26541	0.83130	0.27794	0.83733	0.29045	0.84309	0.30289	0.84860	0.31527
2.4	0.81583	0.24329	0.82235	0.25562	0.82860	0.26794	0.83458	0.28024	0.84030	0.29251	0.84577	0.30472
2.5	0.81363	0.23467	0.82005	0.24676	0.82621	0.25886	0.83213	0.27096	0.83779	0.28303	0.84323	0.29506
2.6	0.81175	0.22692	0.81807	0.23877	0.82413	0.25065	0.82996	0.26253	0.83556	0.27440	0.84094	0.28624
2.7	0.81018	0.21998	0.81638	0.23159	0.82234	0.24324	0.82808	0.25490	0.83360	0.26656	0.83891	0.27819
2.8	0.80890	0.21379	0.81496	0.22516	0.82081	0.23657	0.82645	0.24801	0.83189	0.25945	0.83712	0.27089
2.9	0.80789	0.20830	0.81381	0.21942	0.81954	0.23060	0.82507	0.24181	0.83041	0.25303	0.83556	0.26426
3.0	0.80712	0.20346	0.81290	0.21434	0.81850	0.22527	0.82391	0.23625	0.82915	0.24726	0.83421	0.25828
3.1	0.80659	0.19922	0.81222	0.20985	0.81768	0.22055	0.82297	0.23130	0.82810	0.24209	0.83306	0.25290
3.2	0.80626	0.19553	0.81174	0.20592	0.81706	0.21639	0.82223	0.22691	0.82724	0.23748	0.83211	0.24807
3.3	0.80613	0.19236	0.81145	0.20252	0.81663	0.21275	0.82167	0.22305	0.82657	0.23339	0.83133	0.24377
3.4	0.80617	0.18967	0.81134	0.19959	0.81638	0.20960	0.82129	0.21967	0.82607	0.22980	0.83072	0.23997
3.5	0.80638	0.18743	0.81139	0.19712	0.81629	0.20690	0.82106	0.21675	0.82572	0.22666	0.83026	0.23662
3.6	0.80673	0.18560	0.81159	0.19507	0.81634	0.20462	0.82099	0.21426	0.82552	0.22395	0.82995	0.23370
3.7	0.80721	0.18416	0.81192	0.19341	0.81653	0.20274	0.82104	0.21216	0.82546	0.22165	0.82977	0.23118
3.8	0.80782	0.18308	0.81237	0.19211	0.81685	0.20123	0.82123	0.21043	0.82552	0.21971	0.82972	0.22904
3.9	0.80853	0.18234	0.81294	0.19115	0.81727	0.20006	0.82152	0.20905	0.82569	0.21812	0.82978	0.227 6
4.0	0.80935	0.18190	0.81361	0.19050	0.81780	0.19920	0.82193	0.20799	0.82597	0.21686	0.82995	0.22580

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
70.	k = 3.7	k = 3.8	k = 3.9	k = 4.0	k = 4.1	k = 4.2
n = 0.1	0.99102 0.94541	0.99144 0.94726	0.99183 0.94904	0.99220 0.95074	0.99254 0.95237	0.99287 0.95393
0.2	0.98215 0.89387	0.98298 0.89738	0.98376 0.90075	0.98448 0.90398	0.98517 0.90708	0.98580 0.91006
0.3	0.97342 0.84530	0.97465 0.85027	0.97580 0.85506	0.97688 0.85965	0.97788 0.86407	0.97883 0.86832
0.4	0.96485 0.79959	0.96647 0.80585	0.96798 0.81188	0.96939 0.81769	0.97072 0.82329	0.97196 0.82867
0.5	0.95648 0.75661	0.95846 0.76400	0.96032 0.77114	0.96206 0.77802	0.96369 0.78466	0.96522 0.79106
0.6	0.94832 0.71627	0.95065 0.72464	0.95284 0.73274	0.95489 0.74056	0.95681 0.74812	0.95862 0.75542
0.7	0.94039 0.67844	0.94306 0.68766	0.94555 0.69659	0.94790 0.70523	0.95010 0.71360	0.95217 0.72169
0.8	0.93272 0.64301	0.93569 0.65295	0.93848 0.66260	0.94111 0.67196	0.94357 0.68103	0.94589 0.68981
0.9	0.92531 0.60986	0.92858 0.62042	0.93164 0.63068	0.93453 0.64064	0.93724 0.65032	0.93979 0.65971
1.0	0.91819 0.57889	0.92172 0.58996	0.92504 0.60073	0.92817 0.61121	0.93111 0.62140	0.93388 0.63131
1.1	0.91137 0.54997	0.91514 0.56146	0.91870 0.57266	0.92204 0.58358	0.92520 0.59421	0.92818 0.60455
1.2	0.90485 0.52300	0.90884 0.53483	0.91261 0.54638	0.91614 0.55766	0.91951 0.56865	0.92267 0.57936
1.3	0.89864 0.49788	0.90283 0.50998	0.90679 0.52181	0.91052 0.53337	0.91405 0.54465	0.91739 0.55567
1.4	0.89274 0.47450	0.89711 0.48680	0.90124 0.49884	0.90514 0.51063	0.90883 0.52215	0.91232 0.53342
1.5	0.88717 0.45277	0.89169 0.46521	0.89597 0.47741	0.90002 0.48936	0.90385 0.50107	0.90748 0.51253
1.6	0.88192 0.43258	0.88657 0.44511	0.89098 0.45742	0.89516 0.46950	0.89911 0.48134	0.90287 0.49294
1.7	0.87699 0.41385	0.88175 0.42643	0.88627 0.43880	0.89055 0.45096	0.89462 0.46289	0.89848 0.47460
1.8	0.87237 0.39649	0.87723 0.40908	0.88183 0.42147	0.88621 0.43367	0.89037 0.44566	0.89432 0.45743
1.9	0.86807 0.38043	0.87299 0.39299	0.87767 0.40537	0.88212 0.41757	0.88636 0.42957	0.89039 0.44138
2.0	0.86408 0.36557	0.86905 0.37807	0.87379 0.39042	0.87830 0.40259	0.88259 0.41458	0.88668 0.42639
2.1	0.86038 0.35186	0.86539 0.36427	0.87016 0.37655	0.87472 0.38867	0.87906 0.40063	0.88320 0.41241
2.2	0.85698 0.33921	0.86201 0.35152	0.86680 0.36370	0.87139 0.37575	0.87576 0.38764	0.87994 0.39938
2.3	0.85386 0.32756	0.85889 0.33975	0.86370 0.35182	0.86830 0.36377	0.87269 0.37559	0.87690 0.38725
2.4	0.85102 0.31685	0.85603 0.32890	0.86084 0.34085	0.86544 0.35269	0.86984 0.36440	0.87406 0.37598
2.5	0.84844 0.30703	0.85343 0.31892	0.85822 0.33073	0.86281 0.34244	0.86721 0.35404	0.87143 0.36552
2.6	0.84611 0.29803	0.85107 0.30976	0.85583 0.32141	0.86040 0.33298	0.86479 0.34445	0.86900 0.35581
2.7	0.84402 0.28980	0.84893 0.30136	0.85366 0.31285	0.85820 0.32427	0.86257 0.33560	0.86677 0.34683
2.8	0.84217 0.28230	0.84702 0.29367	0.85170 0.30500	0.85621 0.31626	0.86054 0.32744	0.86472 0.33854
2.9	0.84053 0.27548	0.84532 0.28667	0.84995 0.29781	0.85441 0.30890	0.85870 0.31993	0.86284 0.33088
3.0	0.83910 0.26929	0.84382 0.28029	0.84839 0.29125	0.85279 0.30217	0.85704 0.31304	0.86115 0.32384
3.1	0.83787 0.26371	0.84251 0.27451	0.84701 0.28528	0.85135 0.29603	0.85556 0.30673	0.85961 0.31737
3.2	0.83682 0.25868	0.84139 0.26928	0.84581 0.27987	0.85009 0.29043	0.85423 0.30096	0.85824 0.31144
3.3	0.83594 0.25417	0.84042 0.26458	0.84477 0.27498	0.84898 0.28536	0.85306 0.29571	0.85702 0.30602
3.4	0.83523 0.25016	0.83962 0.26036	0.84389 0.27057	0.84803 0.28077	0.85204 0.29094	0.85594 0.30109
3.5	0.83468 0.24661	0.83897 0.25661	0.84315 0.26663	0.84721 0.27664	0.85116 0.28664	0.85499 0.29661
3.6	0.83426 0.24348	0.83846 0.25329	0.84255 0.26311	0.84654 0.27294	0.85041 0.28276	0.85418 0.29256
3.7	0.83398 0.24076	0.83808 0.25038	0.84209 0.26001	0.84599 0.26965	0.84979 0.27929	0.85348 0.28891
3.8	0.83382 0.23842	0.83783 0.24784	0.84174 0.25728	0.84556 0.26674	0.84928 0.27620	0.85291 0.28565
3.9	0.83378 0.23644	0.83769 0.24566	0.84151 0.25492	0.84524 0.26419	0.84888 0.27347	0.85244 0.28275
4.0	0.83384 0.23479	0.83765 0.24382	0.84138 0.25289	0.84503 0.26198	0.84859 0.27108	0.85208 0.28019

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
70.	$k = 4.3$		$k = 4.4$		$k = 4.5$		$k = 4.6$		$k = 4.7$		$k = 4.8$	
$n =$ 0.1	0.99317	0.95543	0.99345	0.95687	0.99372	0.95824	0.99397	0.95956	0.99421	0.96082	0.99443	0.96203
0.2	0.98640	0.91291	0.98697	0.91565	0.98750	0.91828	0.98799	0.92080	0.98847	0.92323	0.98891	0.92555
0.3	0.97972	0.87240	0.98055	0.87632	0.98134	0.88009	0.98208	0.88372	0.98278	0.88720	0.98344	0.89055
0.4	0.97313	0.83386	0.97423	0.83885	0.97527	0.84365	0.97625	0.84828	0.97717	0.85273	0.97804	0.85701
0.5	0.96666	0.79723	0.96802	0.80318	0.96930	0.80892	0.97050	0.81444	0.97164	0.81977	0.97271	0.82491
0.6	0.96032	0.76247	0.96192	0.76928	0.96343	0.77585	0.96486	0.78219	0.96621	0.78831	0.96748	0.79421
0.7	0.95412	0.72952	0.95596	0.73709	0.95769	0.74440	0.95933	0.75147	0.96088	0.75830	0.96234	0.76490
0.8	0.94808	0.69832	0.95014	0.70656	0.95209	0.71453	0.95393	0.72225	0.95566	0.72972	0.95731	0.73694
0.9	0.94220	0.66881	0.94448	0.67764	0.94662	0.68619	0.94865	0.69448	0.95057	0.70252	0.95239	0.71030
1.0	0.93650	0.64093	0.93897	0.65026	0.94131	0.65933	0.94352	0.66812	0.94562	0.67666	0.94760	0.68493
1.1	0.93099	0.61461	0.93365	0.62439	0.93616	0.63389	0.93854	0.64313	0.94080	0.65210	0.94294	0.66080
1.2	0.92567	0.58979	0.92850	0.59995	0.93118	0.60983	0.93372	0.61945	0.93612	0.62879	0.93841	0.63788
1.3	0.92055	0.56641	0.92354	0.57689	0.92637	0.58709	0.92905	0.59703	0.93160	0.60671	0.93402	0.61612
1.4	0.91563	0.54441	0.91876	0.55515	0.92174	0.56562	0.92456	0.57584	0.92724	0.58579	0.92978	0.59549
1.5	0.91092	0.52373	0.91419	0.53468	0.91729	0.54537	0.92023	0.55581	0.92303	0.56600	0.92570	0.57594
1.6	0.90643	0.50430	0.90981	0.51542	0.91303	0.52629	0.91608	0.53692	0.91899	0.54730	0.92176	0.55743
1.7	0.90215	0.48607	0.90563	0.49732	0.90895	0.50833	0.91211	0.51910	0.91511	0.52963	0.91798	0.53993
1.8	0.89808	0.46899	0.90166	0.48052	0.90507	0.49143	0.90831	0.50231	0.91140	0.51296	0.91435	0.52339
1.9	0.89423	0.45298	0.89788	0.46437	0.90137	0.47555	0.90469	0.48651	0.90786	0.49725	0.91089	0.50777
2.0	0.89059	0.43801	0.89431	0.44943	0.89786	0.46064	0.90125	0.47165	0.90449	0.48245	0.90758	0.49305
2.1	0.88716	0.42401	0.89093	0.43543	0.89454	0.44666	0.89799	0.45770	0.90128	0.46853	0.90443	0.47917
2.2	0.88394	0.41095	0.88776	0.42235	0.89141	0.43356	0.89490	0.44460	0.89824	0.45544	0.90144	0.46610
2.3	0.88092	0.39877	0.88477	0.41012	0.88846	0.42131	0.89199	0.43232	0.89537	0.44315	0.89860	0.45381
2.4	0.87810	0.38742	0.88197	0.39871	0.88568	0.40985	0.88924	0.42082	0.89265	0.43163	0.89592	0.44226
2.5	0.87548	0.37686	0.87936	0.38808	0.88309	0.39914	0.88667	0.41006	0.89010	0.42082	0.89339	0.43142
2.6	0.87305	0.36706	0.87694	0.37818	0.88067	0.38916	0.88426	0.40001	0.88770	0.41071	0.89101	0.42126
2.7	0.87080	0.35796	0.87468	0.36898	0.87842	0.37987	0.88201	0.39063	0.88546	0.40126	0.88878	0.41174
2.8	0.86873	0.34954	0.87260	0.36044	0.87633	0.37122	0.87991	0.38189	0.88336	0.39243	0.88669	0.40284
2.9	0.86684	0.34175	0.87068	0.35252	0.87439	0.36319	0.87797	0.37376	0.88141	0.38420	0.88474	0.39452
3.0	0.86511	0.33456	0.86893	0.34520	0.87262	0.35575	0.87617	0.36620	0.87961	0.37654	0.88292	0.38676
3.1	0.86354	0.32794	0.86732	0.33844	0.87098	0.34886	0.87452	0.35919	0.87793	0.36941	0.88123	0.37954
3.2	0.86212	0.32186	0.86587	0.33222	0.86950	0.34250	0.87300	0.35269	0.87640	0.36280	0.87968	0.37281
3.3	0.86085	0.31629	0.86455	0.32649	0.86814	0.33663	0.87162	0.34669	0.87498	0.35668	0.87824	0.36657
3.4	0.85971	0.31119	0.86337	0.32124	0.86692	0.33123	0.87036	0.34116	0.87369	0.35101	0.87692	0.36079
3.5	0.85871	0.30655	0.86232	0.31644	0.86583	0.32629	0.86923	0.33607	0.87252	0.34579	0.87572	0.35544
3.6	0.85784	0.30233	0.86140	0.31207	0.86485	0.32176	0.86821	0.33140	0.87147	0.34098	0.87463	0.35050
3.7	0.85708	0.29852	0.86058	0.30810	0.86399	0.31764	0.86730	0.32713	0.87051	0.33657	0.87364	0.34595
3.8	0.85644	0.29509	0.85988	0.30451	0.86323	0.31389	0.86650	0.32324	0.86967	0.33254	0.87275	0.34178
3.9	0.85591	0.29202	0.85929	0.30128	0.86258	0.31051	0.86579	0.31970	0.86892	0.32886	0.87196	0.33797
4.0	0.85548	0.28929	0.85879	0.29839	0.86203	0.30746	0.86519	0.31651	0.86827	0.32552	0.87126	0.33449

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
70.	k = 4.9		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.99464	0.96319	0.99484	0.96431	0.99503	0.96538	0.99521	0.96640	0.99538	0.96739	0.99554	0.96833
0.2	0.98933	0.92779	0.98972	0.92993	0.99010	0.93199	0.99046	0.93397	0.99079	0.93588	0.99111	0.93771
0.3	0.98406	0.89377	0.98465	0.89687	0.98521	0.89985	0.98574	0.90271	0.98624	0.90547	0.98672	0.90812
0.4	0.97886	0.86114	0.97964	0.86511	0.98038	0.86893	0.98108	0.87261	0.98174	0.87616	0.98237	0.87957
0.5	0.97373	0.82986	0.97469	0.83463	0.97560	0.83922	0.97647	0.84366	0.97729	0.84793	0.97807	0.85205
0.6	0.96868	0.79991	0.96982	0.80541	0.97090	0.81072	0.97193	0.81584	0.97290	0.82078	0.97383	0.82555
0.7	0.96372	0.77128	0.96504	0.77744	0.96628	0.78339	0.96746	0.78914	0.96858	0.79470	0.96965	0.80007
0.8	0.95887	0.74393	0.96036	0.75069	0.96175	0.75722	0.96308	0.76355	0.96434	0.76966	0.96554	0.77558
0.9	0.95412	0.71783	0.95575	0.72513	0.95730	0.73219	0.95878	0.73903	0.96018	0.74565	0.96151	0.75206
1.0	0.94948	0.69295	0.95127	0.70073	0.95296	0.70827	0.95457	0.71557	0.95611	0.72265	0.95757	0.72952
1.1	0.94497	0.66926	0.94689	0.67746	0.94873	0.68542	0.95047	0.69315	0.95213	0.70064	0.95370	0.70791
1.2	0.94058	0.64671	0.94264	0.65530	0.94460	0.66363	0.94647	0.67173	0.94824	0.67959	0.94994	0.68722
1.3	0.93632	0.62529	0.93851	0.63420	0.94059	0.64286	0.94250	0.65129	0.94446	0.65948	0.94626	0.66744
1.4	0.93221	0.60494	0.93451	0.61414	0.93671	0.62309	0.93880	0.63180	0.94079	0.64028	0.94269	0.64851
1.5	0.92823	0.58563	0.93064	0.59507	0.93294	0.60428	0.93513	0.61324	0.93723	0.62198	0.93922	0.63048
1.6	0.92440	0.56733	0.92691	0.57698	0.92930	0.58640	0.93159	0.59558	0.93377	0.60453	0.93586	0.61325
1.7	0.92071	0.54999	0.92331	0.55982	0.92580	0.56941	0.92837	0.57878	0.93044	0.58792	0.93260	0.59683
1.8	0.91717	0.53359	0.91986	0.54356	0.92242	0.55330	0.92487	0.56282	0.92722	0.57212	0.92946	0.58120
1.9	0.91378	0.51808	0.91654	0.52816	0.91918	0.53802	0.92170	0.54767	0.92412	0.55710	0.92643	0.56631
2.0	0.91054	0.50343	0.91336	0.51359	0.91607	0.52355	0.91866	0.53330	0.92113	0.54283	0.92351	0.55216
2.1	0.90745	0.48960	0.91033	0.49983	0.91309	0.50985	0.91574	0.51968	0.91827	0.52929	0.92070	0.53871
2.2	0.90450	0.47656	0.90744	0.48683	0.91025	0.49690	0.91295	0.50678	0.91553	0.51646	0.91801	0.52594
2.3	0.90171	0.46428	0.90469	0.47457	0.90754	0.48467	0.91028	0.49458	0.91291	0.50430	0.91543	0.51383
2.4	0.89906	0.45273	0.90207	0.46301	0.90496	0.47312	0.90774	0.48305	0.91041	0.49279	0.91297	0.50236
2.5	0.89656	0.44186	0.89960	0.45213	0.90252	0.46223	0.90532	0.47216	0.90802	0.48191	0.91062	0.49149
2.6	0.89420	0.43166	0.89726	0.44189	0.90020	0.45197	0.90303	0.46188	0.90575	0.47163	0.90838	0.48121
2.7	0.89197	0.42208	0.89505	0.43228	0.89801	0.44231	0.90086	0.45220	0.90360	0.46192	0.90625	0.47149
2.8	0.88989	0.41311	0.89297	0.42325	0.89594	0.43324	0.89881	0.44308	0.90157	0.45277	0.90423	0.46231
2.9	0.88794	0.40472	0.89102	0.41478	0.89400	0.42471	0.89687	0.43450	0.89964	0.44415	0.90231	0.45365
3.0	0.88612	0.39687	0.88920	0.40686	0.89218	0.41672	0.89505	0.42644	0.89783	0.43603	0.90051	0.44549
3.1	0.88442	0.38955	0.88750	0.39945	0.89047	0.40923	0.89334	0.41888	0.89612	0.42841	0.89880	0.43781
3.2	0.88285	0.38272	0.88591	0.39253	0.88888	0.40222	0.89174	0.41179	0.89452	0.42125	0.89720	0.43058
3.3	0.88139	0.37637	0.88444	0.38607	0.88739	0.39567	0.89025	0.40516	0.89302	0.41454	0.89569	0.42380
3.4	0.88005	0.37047	0.88308	0.38007	0.88602	0.38956	0.88886	0.39896	0.89162	0.40825	0.89428	0.41743
3.5	0.87882	0.36500	0.88183	0.37449	0.88474	0.38388	0.88757	0.39318	0.89031	0.40238	0.89297	0.41147
3.6	0.87770	0.35994	0.88068	0.36931	0.88357	0.37859	0.88638	0.38779	0.88910	0.39689	0.89174	0.40590
3.7	0.87668	0.35527	0.87963	0.36452	0.88249	0.37369	0.88529	0.38277	0.88798	0.39178	0.89060	0.40069
3.8	0.87575	0.35097	0.87867	0.36009	0.88151	0.36915	0.88427	0.37812	0.88695	0.38702	0.88955	0.39583
3.9	0.87493	0.34702	0.87781	0.35602	0.88061	0.36495	0.88334	0.37382	0.88600	0.38261	0.88858	0.39132
4.0	0.87419	0.34341	0.87703	0.35228	0.87980	0.36109	0.88250	0.36984	0.88513	0.37852	0.88769	0.38712

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
70.	$k=5.5$		$k=5.6$		$k=5.7$		$k=5.8$		$k=5.9$		$k=6.0$	
$n=$ 0.1	0.99570	0.96924	0.99584	0.97012	0.99598	0.97096	0.99611	0.97176	0.99624	0.97254	0.99635	0.97329
0.2	0.99142	0.93947	0.99171	0.94116	0.99198	0.94279	0.99224	0.94436	0.99249	0.94586	0.99273	0.94731
0.3	0.98717	0.91067	0.98760	0.91313	0.98801	0.91550	0.98840	0.91778	0.98877	0.91997	0.98913	0.92209
0.4	0.98297	0.88286	0.98354	0.88603	0.98408	0.88909	0.98459	0.89203	0.98508	0.89486	0.98555	0.89762
0.5	0.97881	0.85603	0.97951	0.85986	0.98018	0.86356	0.98082	0.86713	0.98143	0.87057	0.98201	0.87389
0.6	0.97471	0.83016	0.97554	0.83461	0.97634	0.83890	0.97710	0.84305	0.97782	0.84705	0.97851	0.85092
0.7	0.97066	0.80525	0.97163	0.81027	0.97255	0.81511	0.97342	0.81979	0.97426	0.82432	0.97506	0.82870
0.8	0.96669	0.78130	0.96778	0.78683	0.96881	0.79218	0.96980	0.79736	0.97075	0.80237	0.97165	0.80722
0.9	0.96278	0.75827	0.96399	0.76428	0.96514	0.77010	0.96624	0.77573	0.96729	0.78119	0.96830	0.78647
1.0	0.95895	0.73617	0.96028	0.74261	0.96154	0.74885	0.96275	0.75491	0.96390	0.76077	0.96500	0.76646
1.1	0.95521	0.71496	0.95664	0.72180	0.95801	0.72843	0.95932	0.73487	0.96057	0.74111	0.96176	0.74716
1.2	0.95155	0.69464	0.95309	0.70183	0.95456	0.70882	0.95596	0.71560	0.95731	0.72218	0.95859	0.72857
1.3	0.94798	0.67518	0.94962	0.68269	0.95119	0.69000	0.95268	0.69709	0.95411	0.70399	0.95548	0.71068
1.4	0.94451	0.65656	0.94624	0.66436	0.94790	0.67195	0.94948	0.67933	0.95100	0.68650	0.95245	0.69348
1.5	0.94113	0.63876	0.94295	0.64682	0.94469	0.65466	0.94636	0.66229	0.94796	0.66972	0.94949	0.67695
1.6	0.93785	0.62176	0.93975	0.63004	0.94158	0.63811	0.94333	0.64597	0.94500	0.65362	0.94660	0.66107
1.7	0.93468	0.60553	0.93666	0.61401	0.93856	0.62228	0.94038	0.63035	0.94212	0.63819	0.94379	0.64584
1.8	0.93161	0.59006	0.93366	0.59871	0.93563	0.60715	0.93751	0.61536	0.93932	0.62341	0.94106	0.63124
1.9	0.92864	0.57531	0.93076	0.58411	0.93279	0.59269	0.93474	0.60108	0.93661	0.60926	0.93841	0.61725
2.0	0.92578	0.56128	0.92796	0.57019	0.93005	0.57891	0.93206	0.58742	0.93399	0.59574	0.93584	0.60386
2.1	0.92303	0.54792	0.92527	0.55694	0.92741	0.56576	0.92947	0.57438	0.93145	0.58281	0.93335	0.59105
2.2	0.92039	0.53523	0.92267	0.54433	0.92487	0.55323	0.92698	0.56194	0.92900	0.57046	0.93095	0.57880
2.3	0.91786	0.52318	0.92018	0.53233	0.92242	0.54130	0.92457	0.55009	0.92664	0.55869	0.92863	0.56710
2.4	0.91543	0.51174	0.91780	0.52094	0.92007	0.52996	0.92226	0.53880	0.92437	0.54746	0.92640	0.55594
2.5	0.91311	0.50089	0.91551	0.51012	0.91782	0.51917	0.92005	0.52805	0.92219	0.53676	0.92425	0.54529
2.6	0.91090	0.49062	0.91333	0.49986	0.91567	0.50893	0.91792	0.51784	0.92009	0.52657	0.92219	0.53514
2.7	0.90879	0.48089	0.91125	0.49013	0.91361	0.49921	0.91589	0.50813	0.91809	0.51688	0.92021	0.52548
2.8	0.90679	0.47169	0.90926	0.48092	0.91165	0.49000	0.91395	0.49892	0.91617	0.50768	0.91831	0.51628
2.9	0.90489	0.46300	0.90738	0.47221	0.90978	0.48127	0.91210	0.49018	0.91434	0.49893	0.91650	0.50754
3.0	0.90309	0.45480	0.90559	0.46398	0.90800	0.47301	0.91034	0.48189	0.91259	0.49064	0.91476	0.49923
3.1	0.90139	0.44707	0.90390	0.45620	0.90632	0.46520	0.90866	0.47405	0.91092	0.48277	0.91311	0.49135
3.2	0.89979	0.43979	0.90230	0.44887	0.90473	0.45782	0.90707	0.46664	0.90934	0.47532	0.91154	0.48387
3.3	0.89828	0.43294	0.90079	0.44196	0.90322	0.45086	0.90557	0.45963	0.90784	0.46827	0.91005	0.47679
3.4	0.89687	0.42650	0.89937	0.43546	0.90180	0.44429	0.90415	0.45301	0.90643	0.46161	0.90863	0.47008
3.5	0.89554	0.42046	0.89804	0.42935	0.90046	0.43812	0.90281	0.44677	0.90508	0.45532	0.90729	0.46374
3.6	0.89431	0.41480	0.89679	0.42361	0.89921	0.43231	0.90155	0.44090	0.90382	0.44938	0.90602	0.45775
3.7	0.89315	0.40951	0.89563	0.41823	0.89803	0.42685	0.90036	0.43537	0.90263	0.44379	0.90483	0.45210
3.8	0.89208	0.40456	0.89454	0.41320	0.89693	0.42174	0.89925	0.43019	0.90151	0.43853	0.90370	0.44678
3.9	0.89109	0.39995	0.89353	0.40849	0.89591	0.41695	0.89822	0.42532	0.90046	0.43359	0.90265	0.44176
4.0	0.89018	0.39565	0.89260	0.40410	0.89496	0.41247	0.89725	0.42076	0.89948	0.42895	0.90166	0.43705

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n = 0.1	0.98934	0.97880	0.97974	0.95934	0.97189	0.94254	0.96609	0.92883	0.96235	0.91822	0.96039	0.91042
0.2	0.97781	0.95670	0.95821	0.91803	0.94255	0.88562	0.93135	0.85995	0.92437	0.84061	0.92097	0.82674
0.3	0.96421	0.93216	0.93346	0.87368	0.90986	0.82659	0.89380	0.79078	0.88447	0.76482	0.88053	0.74687
0.4	0.94673	0.90305	0.90288	0.82338	0.87129	0.76273	0.85140	0.71913	0.84119	0.68917	0.83810	0.66942
0.5	0.92230	0.86590	0.86253	0.76317	0.82348	0.69110	0.80205	0.64327	0.79337	0.61266	0.79315	0.59379
0.6	0.88483	0.81436	0.80601	0.68752	0.76252	0.60878	0.74392	0.56227	0.74051	0.53530	0.74579	0.52017
0.7	0.82092	0.73528	0.72322	0.58790	0.68447	0.51398	0.67661	0.47701	0.68348	0.45846	0.69714	0.44968
0.8	0.69791	0.59919	0.60201	0.45789	0.58940	0.40952	0.60325	0.39149	0.62536	0.38514	0.64956	0.38420
0.9	0.45003	0.35632	0.44759	0.30883	0.48955	0.30799	0.53258	0.31322	0.57162	0.31946	0.60644	0.32593
1.0	0.18678	0.12484	0.32340	0.19424	0.41170	0.22911	0.47696	0.25023	0.52858	0.26497	0.57130	0.27648
1.1	0.18067	0.09746	0.28477	0.14630	0.37534	0.18148	0.44479	0.20545	0.50046	0.22274	0.54647	0.23620
1.2	0.24556	0.10893	0.30742	0.13246	0.37456	0.15596	0.43520	0.17544	0.48748	0.19113	0.53235	0.20410
1.3	0.30797	0.11431	0.34554	0.12620	0.39309	0.14059	0.44151	0.15458	0.48674	0.16721	0.52760	0.17847
1.4	0.36088	0.11325	0.38538	0.11985	0.41925	0.12981	0.45680	0.13856	0.49435	0.14824	0.53004	0.15753
1.5	0.40545	0.10821	0.42243	0.11223	0.44720	0.11808	0.47630	0.12497	0.50697	0.13235	0.53743	0.13990
1.6	0.44343	0.10095	0.45578	0.10361	0.47442	0.10766	0.49721	0.11271	0.52222	0.11843	0.54796	0.12458
1.7	0.47623	0.09258	0.48557	0.09447	0.49997	0.09745	0.51809	0.10131	0.53857	0.10587	0.56027	0.11097
1.8	0.50492	0.08377	0.51218	0.08521	0.52357	0.08752	0.53820	0.09061	0.55512	0.09436	0.57345	0.09869
1.9	0.53027	0.07494	0.53607	0.07610	0.54525	0.07799	0.55723	0.08057	0.57153	0.08376	0.58689	0.08752
2.0	0.55288	0.06635	0.55760	0.06734	0.56514	0.06895	0.57508	0.07118	0.58694	0.07398	0.60023	0.07732
2.1	0.57321	0.05818	0.57711	0.05904	0.58339	0.06047	0.59174	0.06246	0.60181	0.06498	0.61323	0.06801
2.2	0.59161	0.05052	0.59488	0.05130	0.60017	0.05260	0.60726	0.05441	0.61589	0.05672	0.62576	0.05952
2.3	0.60835	0.04341	0.61113	0.04414	0.61564	0.04534	0.62172	0.04702	0.62917	0.04918	0.63776	0.05181
2.4	0.62368	0.03690	0.62606	0.03758	0.62994	0.03872	0.63520	0.04030	0.64168	0.04234	0.64920	0.04483
2.5	0.63776	0.03099	0.63983	0.03163	0.64320	0.03273	0.64778	0.03422	0.65345	0.03617	0.66007	0.03854
2.6	0.65077	0.02566	0.65257	0.02628	0.65552	0.02718	0.65954	0.02877	0.66453	0.03064	0.67039	0.03292
2.7	0.66281	0.02092	0.66440	0.02152	0.66699	0.02252	0.67054	0.02392	0.67497	0.02572	0.68018	0.02793
2.8	0.67401	0.01673	0.67541	0.01731	0.67771	0.01828	0.68086	0.01964	0.68481	0.02139	0.68946	0.02352
2.9	0.68445	0.01309	0.68570	0.01365	0.68775	0.01459	0.69056	0.01591	0.69409	0.01761	0.69827	0.01968
3.0	0.69421	0.00995	0.69533	0.01050	0.69716	0.01142	0.69968	0.01270	0.70285	0.01435	0.70662	0.01637
3.1	0.70336	0.00730	0.70436	0.00783	0.70601	0.00873	0.70828	0.00998	0.71114	0.01159	0.71455	0.01356
3.2	0.71195	0.00511	0.71285	0.00563	0.71434	0.00650	0.71640	0.00773	0.71899	0.00930	0.72208	0.01122
3.3	0.72004	0.00335	0.72086	0.00386	0.72221	0.00472	0.72407	0.00591	0.72643	0.00744	0.72924	0.00932
3.4	0.72767	0.00200	0.72841	0.00250	0.72964	0.00334	0.73134	0.00450	0.73349	0.00600	0.73606	0.00783
3.5	0.73488	0.00104	0.73556	0.00153	0.73668	0.00234	0.73823	0.00348	0.74020	0.00495	0.74255	0.00674
3.6	0.74171	0.00044	0.74233	0.00091	0.74335	0.00171	0.74478	0.00282	0.74658	0.00426	0.74874	0.00600
3.7	0.74818	0.00017	0.74875	0.00064	0.74969	0.00142	0.75100	0.00251	0.75265	0.00391	0.75464	0.00561
3.8	0.75433	0.00022	0.75485	0.00068	0.75572	0.00144	0.75692	0.00251	0.75845	0.00387	0.76028	0.00554
3.9	0.76017	0.00057	0.76066	0.00102	0.76146	0.00176	0.76257	0.00280	0.76398	0.00414	0.76568	0.00577
4.0	0.76574	0.00119	0.76619	0.00163	0.76693	0.00236	0.76795	0.00337	0.76926	0.00468	0.77083	0.00628

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	k = 0.7		k = 0.8		k = 0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.95987	0.90501	0.96041	0.90152	0.96168	0.89952	0.96341	0.89865	0.96539	0.89862	0.96749	0.89922
0.2	0.92034	0.81733	0.92170	0.81141	0.92441	0.80813	0.92793	0.80682	0.93189	0.80698	0.93603	0.80820
0.3	0.88055	0.73509	0.88330	0.72797	0.88782	0.72427	0.89336	0.72309	0.89942	0.72373	0.90563	0.72571
0.4	0.83991	0.65711	0.84408	0.65011	0.85175	0.64691	0.85965	0.64643	0.86798	0.64791	0.87635	0.65079
0.5	0.79822	0.58285	0.80641	0.57729	0.81628	0.57544	0.82691	0.57619	0.83770	0.57879	0.84830	0.58272
0.6	0.75582	0.51242	0.76826	0.50943	0.78173	0.50961	0.79542	0.51198	0.80884	0.51590	0.82170	0.52095
0.7	0.71371	0.44652	0.73124	0.44683	0.74873	0.44942	0.76565	0.45359	0.78172	0.45890	0.79682	0.46505
0.8	0.67358	0.38620	0.69653	0.38999	0.71810	0.39501	0.73818	0.40093	0.75677	0.40753	0.77394	0.41467
0.9	0.63756	0.33256	0.66551	0.33940	0.69074	0.34649	0.71361	0.35387	0.73441	0.36153	0.75337	0.36947
1.0	0.60773	0.28631	0.63945	0.29527	0.66748	0.30381	0.69251	0.31221	0.71501	0.32062	0.73537	0.32912
1.1	0.58549	0.24744	0.61924	0.25743	0.64889	0.26671	0.67523	0.27565	0.69883	0.28445	0.72012	0.29324
1.2	0.57118	0.21527	0.60514	0.22532	0.63515	0.23470	0.66191	0.24373	0.68595	0.25259	0.70767	0.26143
1.3	0.56415	0.18866	0.59681	0.19813	0.62609	0.20715	0.65246	0.21592	0.67632	0.22460	0.69799	0.23329
1.4	0.56313	0.16642	0.59349	0.17499	0.62123	0.18337	0.64656	0.19167	0.66971	0.19998	0.69092	0.20838
1.5	0.56667	0.14748	0.59422	0.15507	0.61992	0.16271	0.64376	0.17044	0.66583	0.17830	0.68624	0.18632
1.6	0.57343	0.13103	0.59804	0.13772	0.62146	0.14463	0.64356	0.15176	0.66428	0.15913	0.68368	0.16674
1.7	0.58230	0.11650	0.60408	0.12241	0.62520	0.12866	0.64545	0.13523	0.66469	0.14211	0.68289	0.14930
1.8	0.59247	0.10351	0.61164	0.10878	0.63056	0.11446	0.64896	0.12052	0.66669	0.12695	0.68364	0.13374
1.9	0.60333	0.09179	0.62017	0.09655	0.63705	0.10175	0.65370	0.10737	0.66993	0.11340	0.68562	0.11982
2.0	0.61447	0.08118	0.62927	0.08552	0.64431	0.09033	0.65932	0.09558	0.67413	0.10125	0.68857	0.10734
2.1	0.62562	0.07155	0.63865	0.07557	0.65204	0.08005	0.66556	0.08498	0.67903	0.09035	0.69230	0.09613
2.2	0.63658	0.06281	0.64809	0.06657	0.66003	0.07079	0.67220	0.07545	0.68444	0.08055	0.69660	0.08608
2.3	0.64726	0.05490	0.65745	0.05845	0.66811	0.06245	0.67908	0.06689	0.69019	0.07176	0.70152	0.07705
2.4	0.65758	0.04776	0.66662	0.05114	0.67617	0.05496	0.68606	0.05921	0.69616	0.06387	0.70635	0.06895
2.5	0.66749	0.04135	0.67556	0.04459	0.68413	0.04825	0.69307	0.05233	0.70225	0.05682	0.71157	0.06172
2.6	0.67699	0.03562	0.68421	0.03874	0.69192	0.04226	0.70001	0.04620	0.70837	0.05053	0.71691	0.05526
2.7	0.68608	0.03053	0.69256	0.03354	0.69952	0.03695	0.70686	0.04075	0.71448	0.04495	0.72231	0.04953
2.8	0.69475	0.02605	0.70059	0.02897	0.70689	0.03227	0.71356	0.03596	0.72052	0.04003	0.72770	0.04447
2.9	0.70303	0.02214	0.70831	0.02497	0.71402	0.02818	0.72010	0.03176	0.72647	0.03571	0.73307	0.04003
3.0	0.71092	0.01876	0.71571	0.02151	0.72090	0.02463	0.72645	0.02812	0.73230	0.03196	0.73837	0.03616
3.1	0.71845	0.01589	0.72280	0.01857	0.72754	0.02161	0.73262	0.02500	0.73799	0.02874	0.74358	0.03283
3.2	0.72563	0.01349	0.72960	0.01610	0.73393	0.01907	0.73859	0.02237	0.74353	0.02602	0.74869	0.03000
3.3	0.73248	0.01153	0.73611	0.01409	0.74008	0.01698	0.74437	0.02020	0.74891	0.02376	0.75369	0.02764
3.4	0.73902	0.00999	0.74235	0.01249	0.74600	0.01531	0.74994	0.01846	0.75414	0.02193	0.75856	0.02572
3.5	0.74527	0.00885	0.74832	0.01128	0.75169	0.01404	0.75533	0.01711	0.75921	0.02050	0.76331	0.02419
3.6	0.75124	0.00807	0.75405	0.01045	0.75716	0.01314	0.76053	0.01614	0.76413	0.01948	0.76793	0.02305
3.7	0.75695	0.00763	0.75955	0.00995	0.76242	0.01258	0.76554	0.01551	0.76888	0.01874	0.77242	0.02227
3.8	0.76241	0.00751	0.76482	0.00979	0.76748	0.01235	0.77037	0.01522	0.77348	0.01837	0.77678	0.02181
3.9	0.76765	0.00770	0.76988	0.00992	0.77235	0.01243	0.77504	0.01522	0.77793	0.01830	0.78101	0.02167
4.0	0.77266	0.00816	0.77473	0.01033	0.77703	0.01278	0.77954	0.01551	0.78224	0.01852	0.78511	0.02181

ϑ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	k = 1.3		k = 1.4		k = 1.5		k = 1.6		k = 1.7		k = 1.8	
n = 0.1	0.96959	0.90017	0.97164	0.90165	0.97359	0.90326	0.97543	0.90503	0.97715	0.90692	0.97874	0.90889
0.2	0.94017	0.81020	0.94418	0.81276	0.94800	0.81573	0.95160	0.81898	0.95495	0.82244	0.95805	0.82604
0.3	0.91178	0.72865	0.91770	0.73229	0.92332	0.73644	0.92859	0.74095	0.93350	0.74572	0.93804	0.75063
0.4	0.88450	0.65470	0.89230	0.65935	0.89966	0.66455	0.90653	0.67015	0.91292	0.67603	0.91882	0.68212
0.5	0.85848	0.58762	0.86811	0.59323	0.87713	0.59937	0.88553	0.60590	0.89330	0.61271	0.90048	0.61974
0.6	0.83387	0.52683	0.84527	0.53333	0.85587	0.54030	0.86569	0.54762	0.87476	0.55521	0.88311	0.56301
0.7	0.81089	0.47185	0.82394	0.47914	0.83601	0.48682	0.84713	0.49480	0.85738	0.50302	0.86681	0.51144
0.8	0.78975	0.42226	0.80430	0.43021	0.81768	0.43847	0.82997	0.44698	0.84126	0.45570	0.85164	0.46459
0.9	0.77069	0.37769	0.78652	0.38615	0.80101	0.39484	0.81430	0.40374	0.82648	0.41283	0.83767	0.42206
1.0	0.75387	0.33776	0.77072	0.34657	0.78611	0.35555	0.80019	0.36471	0.81310	0.37403	0.82496	0.38350
1.1	0.73942	0.30210	0.75699	0.31109	0.77302	0.32022	0.78770	0.32951	0.80117	0.33895	0.81354	0.34855
1.2	0.72739	0.27033	0.74536	0.27934	0.76179	0.28849	0.77685	0.29780	0.79068	0.30728	0.80341	0.31691
1.3	0.71774	0.24206	0.73581	0.25097	0.75238	0.26003	0.76761	0.26927	0.78164	0.27868	0.79458	0.28827
1.4	0.71038	0.21692	0.72827	0.22562	0.74475	0.23451	0.75995	0.24360	0.77400	0.25289	0.78701	0.26236
1.5	0.70511	0.19454	0.72259	0.20298	0.73877	0.21163	0.75379	0.22051	0.76771	0.22962	0.78065	0.23894
1.6	0.70175	0.17460	0.71862	0.18272	0.73434	0.19111	0.74901	0.19974	0.76268	0.20863	0.77544	0.21776
1.7	0.70004	0.15680	0.71617	0.16459	0.73131	0.17268	0.74551	0.18105	0.75882	0.18970	0.77130	0.19860
1.8	0.69977	0.14087	0.71505	0.14834	0.72951	0.15613	0.74316	0.16423	0.75603	0.17262	0.76815	0.18129
1.9	0.70068	0.12661	0.71508	0.13376	0.72880	0.14125	0.74183	0.14908	0.75419	0.15721	0.76590	0.16564
2.0	0.70258	0.11381	0.71607	0.12066	0.72902	0.12787	0.74140	0.13543	0.75320	0.14331	0.76445	0.15149
2.1	0.70526	0.10232	0.71786	0.10890	0.73002	0.11534	0.74173	0.12313	0.75296	0.13076	0.76371	0.13871
2.2	0.70858	0.09200	0.72029	0.09832	0.73169	0.10401	0.74272	0.11206	0.75337	0.11945	0.76361	0.12717
2.3	0.71237	0.08274	0.72325	0.08882	0.73389	0.09528	0.74426	0.10210	0.75432	0.10926	0.76405	0.11675
2.4	0.71652	0.07444	0.72661	0.08031	0.73654	0.08655	0.74626	0.09315	0.75575	0.10010	0.76496	0.10737
2.5	0.72094	0.06707	0.73028	0.07268	0.73953	0.07872	0.74864	0.08512	0.75756	0.09186	0.76627	0.09893
2.6	0.72554	0.06038	0.73419	0.06587	0.74280	0.07173	0.75132	0.07794	0.75970	0.08448	0.76792	0.09135
2.7	0.73026	0.05449	0.73827	0.05982	0.74627	0.06550	0.75423	0.07153	0.76210	0.07789	0.76985	0.08457
2.8	0.73503	0.04928	0.74245	0.05445	0.74990	0.05997	0.75734	0.06583	0.76472	0.07202	0.77202	0.07853
2.9	0.73983	0.04470	0.74670	0.04973	0.75364	0.05510	0.76058	0.06080	0.76750	0.06682	0.77437	0.07316
3.0	0.74461	0.04071	0.75099	0.04560	0.75744	0.05083	0.76393	0.05638	0.77042	0.06224	0.77688	0.06841
3.1	0.74936	0.03726	0.75527	0.04202	0.76128	0.04711	0.76734	0.05252	0.77343	0.05823	0.77951	0.06425
3.2	0.75404	0.03432	0.75953	0.03896	0.76513	0.04392	0.77080	0.04919	0.77651	0.05476	0.78223	0.06062
3.3	0.75865	0.03185	0.76376	0.03637	0.76898	0.04121	0.77428	0.04635	0.77963	0.05178	0.78501	0.05750
3.4	0.76317	0.02982	0.76792	0.03423	0.77280	0.03895	0.77776	0.04396	0.78278	0.04926	0.78785	0.05484
3.5	0.76759	0.02820	0.77202	0.03251	0.77658	0.03711	0.78123	0.04200	0.78594	0.04717	0.79071	0.05262
3.6	0.77192	0.02696	0.77605	0.03117	0.78031	0.03566	0.78466	0.04043	0.78910	0.04548	0.79359	0.05079
3.7	0.77615	0.02608	0.77999	0.03019	0.78398	0.03457	0.78807	0.03923	0.79224	0.04416	0.79647	0.04935
3.8	0.78024	0.02554	0.78385	0.02955	0.78759	0.03383	0.79143	0.03838	0.79535	0.04319	0.79934	0.04826
3.9	0.78425	0.02531	0.78762	0.02922	0.79113	0.03340	0.79473	0.03784	0.79843	0.04255	0.80219	0.04750
4.0	0.78814	0.02536	0.79131	0.02919	0.79459	0.03327	0.79799	0.03761	0.80147	0.04220	0.80502	0.04704

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	$k = 1.9$		$k = 2.0$		$k = 2.1$		$k = 2.2$		$k = 2.3$		$k = 2.4$	
n = 0.1	0.98020	0.91091	0.98155	0.91295	0.98278	0.91501	0.98392	0.91707	0.98495	0.91911	0.98591	0.92114
0.2	0.96091	0.82973	0.96354	0.83348	0.96596	0.83725	0.96819	0.84102	0.97022	0.84479	0.97209	0.84852
0.3	0.94223	0.75576	0.94609	0.76091	0.94963	0.76611	0.95289	0.77131	0.95588	0.77651	0.95862	0.78168
0.4	0.92426	0.68834	0.92927	0.69466	0.93387	0.70103	0.93810	0.70742	0.94199	0.71381	0.94556	0.72017
0.5	0.90709	0.62691	0.91317	0.63418	0.91877	0.64152	0.92391	0.64888	0.92863	0.65625	0.93298	0.66360
0.6	0.89080	0.57095	0.89787	0.57900	0.90438	0.58711	0.91036	0.59526	0.91586	0.60343	0.92092	0.61158
0.7	0.87547	0.51999	0.88344	0.52865	0.89077	0.53738	0.89751	0.54616	0.90372	0.55496	0.90944	0.56376
0.8	0.86117	0.47361	0.86993	0.48275	0.87800	0.49196	0.88542	0.50123	0.89226	0.51053	0.89857	0.51983
0.9	0.84795	0.43144	0.85740	0.44092	0.86610	0.45049	0.87412	0.46012	0.88152	0.46979	0.88835	0.47949
1.0	0.83586	0.39310	0.84588	0.40282	0.85513	0.41264	0.86365	0.42253	0.87152	0.43247	0.87880	0.44246
1.1	0.82492	0.35829	0.83541	0.36815	0.84508	0.37811	0.85402	0.38817	0.86229	0.39830	0.86995	0.40848
1.2	0.81515	0.32669	0.82599	0.33660	0.83599	0.34664	0.84525	0.35678	0.85384	0.36701	0.86180	0.37731
1.3	0.80653	0.29802	0.81759	0.30792	0.82784	0.31796	0.83734	0.32812	0.84616	0.33839	0.85435	0.34874
1.4	0.79906	0.27202	0.81024	0.28185	0.82062	0.29184	0.83027	0.30196	0.83925	0.31221	0.84761	0.32255
1.5	0.79268	0.24846	0.80389	0.25817	0.81431	0.26806	0.82407	0.27810	0.83310	0.28827	0.84156	0.29857
1.6	0.78735	0.22710	0.79847	0.23666	0.80887	0.24641	0.81858	0.25633	0.82758	0.26640	0.83619	0.27661
1.7	0.78300	0.20775	0.79397	0.21718	0.80426	0.22671	0.81390	0.23648	0.82296	0.24642	0.83146	0.25651
1.8	0.77957	0.19022	0.79031	0.19939	0.80043	0.20879	0.80995	0.21839	0.81941	0.22819	0.82735	0.23812
1.9	0.77697	0.17434	0.78744	0.18330	0.79733	0.19250	0.80669	0.20191	0.81590	0.21153	0.82364	0.22132
2.0	0.77513	0.15996	0.78528	0.16871	0.79491	0.17770	0.80403	0.18691	0.81269	0.19634	0.82088	0.20596
2.1	0.77398	0.14695	0.78377	0.15547	0.79310	0.16425	0.80197	0.17327	0.81041	0.18250	0.81843	0.19193
2.2	0.77343	0.13518	0.78284	0.14348	0.79185	0.15205	0.80044	0.16086	0.80865	0.16990	0.81647	0.17914
2.3	0.77342	0.12455	0.78244	0.13263	0.79110	0.14099	0.79940	0.14959	0.80735	0.15843	0.81495	0.16748
2.4	0.77388	0.11495	0.78249	0.12282	0.79080	0.13097	0.79879	0.13932	0.80647	0.14801	0.81384	0.15686
2.5	0.77474	0.10630	0.78295	0.11397	0.79090	0.12191	0.79857	0.13012	0.80597	0.13855	0.81310	0.14722
2.6	0.77594	0.09853	0.78376	0.10600	0.79135	0.11374	0.79871	0.12175	0.80582	0.12999	0.81269	0.13846
2.7	0.77745	0.09156	0.78487	0.09884	0.79211	0.10639	0.79914	0.11420	0.80597	0.12225	0.81258	0.13053
2.8	0.77920	0.08533	0.78624	0.09242	0.79313	0.09979	0.79985	0.10741	0.80639	0.11528	0.81275	0.12337
2.9	0.78115	0.07979	0.78783	0.08670	0.79438	0.09386	0.80079	0.10132	0.80705	0.10900	0.81315	0.11691
3.0	0.78328	0.07487	0.78961	0.08162	0.79583	0.08862	0.80194	0.09589	0.80792	0.10339	0.81377	0.11112
3.1	0.78555	0.07055	0.79154	0.07712	0.79745	0.08396	0.80326	0.09105	0.80898	0.09839	0.81457	0.10593
3.2	0.78793	0.06677	0.79359	0.07318	0.79920	0.07986	0.80474	0.08678	0.81019	0.09394	0.81554	0.10132
3.3	0.79039	0.06349	0.79575	0.06976	0.80107	0.07627	0.80634	0.08303	0.81153	0.09002	0.81665	0.09723
3.4	0.79292	0.06069	0.79799	0.06680	0.80304	0.07316	0.80805	0.07977	0.81300	0.08660	0.81788	0.09364
3.5	0.79550	0.05833	0.80030	0.06429	0.80508	0.07051	0.80984	0.07695	0.81456	0.08363	0.81923	0.09052
3.6	0.79811	0.05637	0.80265	0.06220	0.80719	0.06826	0.81171	0.07456	0.81620	0.08109	0.82066	0.08782
3.7	0.80076	0.05480	0.80503	0.06049	0.80934	0.06641	0.81364	0.07257	0.81792	0.07894	0.82217	0.08552
3.8	0.80337	0.05358	0.80744	0.05913	0.81152	0.06492	0.81561	0.07094	0.81969	0.07717	0.82374	0.08360
3.9	0.80600	0.05269	0.80985	0.05812	0.81373	0.06378	0.81762	0.06965	0.82150	0.07574	0.82537	0.08203
4.0	0.80862	0.05211	0.81227	0.05742	0.81595	0.06295	0.81965	0.06869	0.82335	0.07464	0.82704	0.08079

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	k = 2.5		k = 2.6		k = 2.7		k = 2.8		k = 2.9		k = 3.0	
n = 0.1	0.98678	0.92314	0.98758	0.92512	0.98832	0.92706	0.98900	0.92897	0.98962	0.93083	0.99020	0.93266
0.2	0.97381	0.85222	0.97538	0.85587	0.97684	0.85947	0.97817	0.86302	0.97940	0.86649	0.98054	0.86990
0.3	0.96114	0.78681	0.96346	0.79188	0.96560	0.79689	0.96757	0.80182	0.96939	0.80668	0.97106	0.81145
0.4	0.94885	0.72649	0.95187	0.73276	0.95466	0.73895	0.95723	0.74507	0.95961	0.75109	0.96180	0.75702
0.5	0.93698	0.67091	0.94067	0.67816	0.94407	0.68535	0.94721	0.69246	0.95011	0.69947	0.95280	0.70639
0.6	0.92559	0.61970	0.92989	0.62777	0.93386	0.63578	0.93753	0.64372	0.94093	0.65156	0.94408	0.65931
0.7	0.91471	0.57254	0.91958	0.58128	0.92408	0.58996	0.92824	0.59854	0.93210	0.60711	0.93567	0.61555
0.8	0.90439	0.52913	0.90977	0.53840	0.91475	0.54763	0.91936	0.55680	0.92364	0.56589	0.92761	0.57489
0.9	0.89466	0.48919	0.90050	0.49838	0.90591	0.50753	0.91092	0.51814	0.91558	0.52768	0.91991	0.53715
1.0	0.88554	0.45246	0.89178	0.46246	0.89757	0.47244	0.90294	0.48239	0.90794	0.49228	0.91259	0.50212
1.1	0.87704	0.41869	0.88363	0.42891	0.88974	0.43914	0.89543	0.44934	0.90073	0.45951	0.90566	0.46962
1.2	0.86919	0.38765	0.87606	0.39803	0.88245	0.40842	0.88841	0.41880	0.89396	0.42917	0.89914	0.43950
1.3	0.86198	0.35915	0.86908	0.36961	0.87570	0.38010	0.88188	0.39060	0.88764	0.40110	0.89304	0.41157
1.4	0.85541	0.33298	0.86269	0.34347	0.86948	0.35401	0.87584	0.36457	0.88178	0.37514	0.88734	0.38571
1.5	0.84948	0.30896	0.85688	0.31944	0.86380	0.32997	0.87029	0.34055	0.87637	0.35115	0.88207	0.36176
1.6	0.84416	0.28693	0.85163	0.29735	0.85864	0.30784	0.86522	0.31840	0.87140	0.32899	0.87721	0.33960
1.7	0.83944	0.26673	0.84694	0.27706	0.85400	0.28748	0.86063	0.29798	0.86687	0.30852	0.87275	0.31911
1.8	0.83530	0.24822	0.84279	0.25843	0.84984	0.26876	0.85650	0.27916	0.86277	0.28964	0.86869	0.30016
1.9	0.83171	0.23126	0.83914	0.24134	0.84617	0.25154	0.85281	0.26184	0.85908	0.27222	0.86502	0.28266
2.0	0.82864	0.21574	0.83599	0.22567	0.84295	0.23573	0.84955	0.24590	0.85580	0.25616	0.86172	0.26650
2.1	0.82605	0.20154	0.83329	0.21131	0.84016	0.22122	0.84669	0.23125	0.85289	0.24138	0.85878	0.25159
2.2	0.82392	0.18857	0.83103	0.19816	0.83779	0.20791	0.84422	0.21778	0.85035	0.22777	0.85618	0.23785
2.3	0.82222	0.17672	0.82916	0.18614	0.83579	0.19571	0.84211	0.20543	0.84815	0.21526	0.85391	0.22519
2.4	0.82090	0.16592	0.82767	0.17515	0.83415	0.18455	0.84035	0.19410	0.84628	0.20377	0.85194	0.21355
2.5	0.81995	0.15608	0.82653	0.16513	0.83284	0.17435	0.83890	0.18372	0.84470	0.19322	0.85027	0.20284
2.6	0.81931	0.14714	0.82570	0.15600	0.83184	0.16504	0.83774	0.17423	0.84342	0.18356	0.84887	0.19302
2.7	0.81898	0.13902	0.82516	0.14770	0.83112	0.15655	0.83686	0.16557	0.84239	0.17473	0.84772	0.18402
2.8	0.81891	0.13167	0.82488	0.14016	0.83065	0.14884	0.83623	0.15768	0.84161	0.16666	0.84681	0.17578
2.9	0.81908	0.12503	0.82484	0.13334	0.83042	0.14184	0.83583	0.15050	0.84106	0.15931	0.84612	0.16825
3.0	0.81946	0.11905	0.82501	0.12719	0.83040	0.13550	0.83564	0.14399	0.84071	0.15262	0.84563	0.16140
3.1	0.82004	0.11369	0.82538	0.12165	0.83057	0.12979	0.83563	0.13810	0.84055	0.14656	0.84532	0.15517
3.2	0.82078	0.10891	0.82591	0.11669	0.83092	0.12466	0.83581	0.13279	0.84056	0.14109	0.84519	0.14952
3.3	0.82167	0.10465	0.82660	0.11227	0.83142	0.12006	0.83613	0.12803	0.84073	0.13615	0.84521	0.14442
3.4	0.82270	0.10090	0.82742	0.10835	0.83206	0.11598	0.83660	0.12377	0.84104	0.13173	0.84537	0.13983
3.5	0.82383	0.09761	0.82837	0.10489	0.83283	0.11236	0.83719	0.11999	0.84148	0.12778	0.84567	0.13572
3.6	0.82507	0.09475	0.82941	0.10188	0.83369	0.10918	0.83790	0.11665	0.84203	0.12428	0.84607	0.13206
3.7	0.82638	0.09230	0.83055	0.09927	0.83466	0.10642	0.83870	0.11373	0.84268	0.12120	0.84659	0.12882
3.8	0.82777	0.09023	0.83176	0.09705	0.83571	0.10404	0.83960	0.11120	0.84343	0.11851	0.84720	0.12598
3.9	0.82922	0.08852	0.83304	0.09518	0.83683	0.10203	0.84057	0.10903	0.84426	0.11619	0.84789	0.12350
4.0	0.83072	0.08713	0.83438	0.09365	0.83801	0.10035	0.84160	0.10721	0.84515	0.11422	0.84866	0.12137

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	k = 3.1		k = 3.2		k = 3.3		k = 3.4		k = 3.5		k = 3.6	
n = 0.1	0.99073	0.93445	0.99123	0.93620	0.99168	0.93790	0.99211	0.93956	0.99250	0.94118	0.99287	0.94275
0.2	0.98159	0.87324	0.98257	0.87651	0.98347	0.87970	0.98431	0.88282	0.98509	0.88586	0.98581	0.88883
0.3	0.97262	0.81612	0.97405	0.82071	0.97539	0.82520	0.97663	0.82959	0.97778	0.83388	0.97885	0.83807
0.4	0.96384	0.76285	0.96572	0.76858	0.96747	0.77419	0.96910	0.77968	0.97061	0.78506	0.97202	0.79032
0.5	0.95529	0.71320	0.95760	0.71990	0.95974	0.72647	0.96174	0.73292	0.96359	0.73925	0.96533	0.74544
0.6	0.94700	0.66695	0.94971	0.67447	0.95223	0.68187	0.95457	0.68914	0.95676	0.69628	0.95880	0.70329
0.7	0.93899	0.62388	0.94208	0.63210	0.94495	0.64020	0.94762	0.64817	0.95012	0.65601	0.95245	0.66371
0.8	0.93130	0.58380	0.93473	0.59261	0.93793	0.60129	0.94091	0.60985	0.94370	0.61828	0.94630	0.62657
0.9	0.92394	0.54653	0.92769	0.55581	0.93119	0.56498	0.93445	0.57403	0.93751	0.58296	0.94036	0.59175
1.0	0.91692	0.51188	0.92096	0.52154	0.92473	0.53111	0.92826	0.54057	0.93156	0.54991	0.93465	0.55912
1.1	0.91027	0.47968	0.91457	0.48965	0.91858	0.49954	0.92235	0.50933	0.92587	0.51900	0.92917	0.52856
1.2	0.90398	0.44977	0.90851	0.45996	0.91275	0.47012	0.91672	0.48016	0.92044	0.49011	0.92394	0.49995
1.3	0.89808	0.42201	0.90280	0.43240	0.90723	0.44272	0.91139	0.45296	0.91529	0.46312	0.91896	0.47318
1.4	0.89256	0.39625	0.89745	0.40676	0.90204	0.41721	0.90636	0.42760	0.91041	0.43792	0.91423	0.44814
1.5	0.88742	0.37236	0.89245	0.38294	0.89718	0.39348	0.90163	0.40397	0.90582	0.41440	0.90977	0.42475
1.6	0.88267	0.35022	0.88780	0.36083	0.89264	0.37142	0.89720	0.38196	0.90151	0.39246	0.90556	0.40289
1.7	0.87829	0.32971	0.88351	0.34032	0.88843	0.35091	0.89308	0.36148	0.89747	0.37201	0.90162	0.38248
1.8	0.87428	0.31072	0.87956	0.32129	0.88454	0.33186	0.88926	0.34242	0.89372	0.35295	0.89794	0.36344
1.9	0.87063	0.29314	0.87594	0.30365	0.88097	0.31418	0.88573	0.32470	0.89024	0.33521	0.89451	0.34568
2.0	0.86733	0.27689	0.87265	0.28732	0.87770	0.29777	0.88248	0.30824	0.88703	0.31870	0.89134	0.32914
2.1	0.86437	0.26187	0.86968	0.27220	0.87472	0.28257	0.87952	0.29295	0.88408	0.30334	0.88841	0.31373
2.2	0.86173	0.24800	0.86701	0.25822	0.87204	0.26848	0.87682	0.27877	0.88138	0.28908	0.88572	0.29938
2.3	0.85940	0.23521	0.86463	0.24530	0.86963	0.25544	0.87439	0.26562	0.87893	0.27583	0.88327	0.28605
2.4	0.85736	0.22342	0.86253	0.23337	0.86748	0.24338	0.87221	0.25344	0.87672	0.26354	0.88104	0.27365
2.5	0.85560	0.21256	0.86070	0.22237	0.86559	0.23224	0.87026	0.24218	0.87474	0.25215	0.87903	0.26215
2.6	0.85410	0.20258	0.85912	0.21224	0.86393	0.22197	0.86855	0.23176	0.87298	0.24160	0.87722	0.25148
2.7	0.85284	0.19342	0.85777	0.20291	0.86250	0.21249	0.86705	0.22214	0.87142	0.23185	0.87561	0.24160
2.8	0.85182	0.18501	0.85664	0.19435	0.86128	0.20378	0.86575	0.21328	0.87006	0.22284	0.87419	0.23245
2.9	0.85100	0.17732	0.85572	0.18650	0.86027	0.19577	0.86465	0.20512	0.86888	0.21453	0.87295	0.22400
3.0	0.85038	0.17030	0.85499	0.17931	0.85943	0.18842	0.86373	0.1976	0.86788	0.20688	0.87188	0.21621
3.1	0.84995	0.16390	0.85443	0.17275	0.85878	0.18170	0.86298	0.19074	0.86704	0.19985	0.87097	0.20903
3.2	0.84968	0.15809	0.85405	0.16677	0.85828	0.17556	0.86239	0.18444	0.86636	0.19340	0.87021	0.20243
3.3	0.84957	0.15282	0.85381	0.16134	0.85794	0.16997	0.86194	0.17869	0.86582	0.18750	0.86959	0.19638
3.4	0.84960	0.14807	0.85372	0.15642	0.85773	0.16489	0.86163	0.17345	0.86542	0.18211	0.86910	0.19083
3.5	0.84976	0.14379	0.85376	0.15199	0.85765	0.16030	0.86145	0.16870	0.86514	0.17720	0.86874	0.18578
3.6	0.85004	0.13997	0.85391	0.14801	0.85769	0.15616	0.86138	0.16441	0.86498	0.17275	0.86849	0.18118
3.7	0.85042	0.13657	0.85417	0.14445	0.85784	0.15244	0.86143	0.16054	0.86493	0.16873	0.86834	0.17701
3.8	0.85090	0.13357	0.85453	0.14129	0.85809	0.14913	0.86157	0.15707	0.86497	0.16511	0.86830	0.17324
3.9	0.85146	0.13094	0.85498	0.13851	0.85842	0.14620	0.86180	0.15399	0.86511	0.16188	0.86834	0.16985
4.0	0.85211	0.12867	0.85550	0.13608	0.85884	0.14362	0.86212	0.15126	0.86533	0.15900	0.86847	0.16683

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	k = 3.7		k = 3.8		k = 3.9		k = 4.0		k = 4.1		k = 4.2	
n = 0.1	0.99321	0.94428	0.99353	0.94577	0.99382	0.94722	0.99410	0.94862	0.99436	0.94998	0.99460	0.95130
0.2	0.98649	0.89172	0.98712	0.89453	0.98770	0.89726	0.98825	0.89992	0.98877	0.90251	0.98925	0.90502
0.3	0.97985	0.84215	0.98079	0.84614	0.98166	0.85002	0.98248	0.85380	0.98324	0.85748	0.98396	0.86106
0.4	0.97333	0.79546	0.97456	0.80048	0.97571	0.80538	0.97678	0.81015	0.97779	0.81481	0.97874	0.81935
0.5	0.96694	0.75150	0.96845	0.75743	0.96987	0.76322	0.97119	0.76888	0.97244	0.77440	0.97360	0.77979
0.6	0.96070	0.71015	0.96248	0.71687	0.96415	0.72344	0.96572	0.72988	0.96719	0.73616	0.96857	0.74230
0.7	0.95463	0.67126	0.95667	0.67867	0.95858	0.68593	0.96037	0.69304	0.96205	0.70000	0.96364	0.70680
0.8	0.94873	0.63472	0.95102	0.64273	0.95316	0.65058	0.95517	0.65828	0.95705	0.66582	0.95883	0.67321
0.9	0.94304	0.60041	0.94555	0.60892	0.94790	0.61728	0.95011	0.62549	0.95219	0.63354	0.95415	0.64144
1.0	0.93755	0.56820	0.94026	0.57714	0.94282	0.58594	0.94522	0.59458	0.94748	0.60307	0.94961	0.61141
1.1	0.93227	0.53799	0.93518	0.54729	0.93792	0.55645	0.94050	0.56546	0.94293	0.57433	0.94522	0.58304
1.2	0.92722	0.50967	0.93031	0.51926	0.93322	0.52872	0.93596	0.53805	0.93854	0.54723	0.94098	0.55626
1.3	0.92241	0.48313	0.92566	0.49296	0.92872	0.50267	0.93160	0.51225	0.93433	0.52169	0.93690	0.53099
1.4	0.91783	0.45827	0.92122	0.46829	0.92442	0.47820	0.92744	0.48799	0.93029	0.49764	0.93299	0.50717
1.5	0.91349	0.43501	0.91701	0.44517	0.92033	0.45523	0.92346	0.46518	0.92643	0.47501	0.92924	0.48471
1.6	0.90940	0.41324	0.91302	0.42351	0.91644	0.43369	0.91968	0.44376	0.92275	0.45372	0.92566	0.46356
1.7	0.90555	0.39289	0.90926	0.40323	0.91277	0.41348	0.91610	0.42364	0.91926	0.43370	0.92226	0.44364
1.8	0.90194	0.37388	0.90572	0.38425	0.90932	0.39455	0.91272	0.40476	0.91595	0.41489	0.91903	0.42491
1.9	0.89857	0.35612	0.90241	0.36650	0.90607	0.37682	0.90954	0.38706	0.91283	0.39722	0.91597	0.40729
2.0	0.89543	0.33954	0.89933	0.34991	0.90303	0.36032	0.90655	0.37047	0.90989	0.38064	0.91308	0.39074
2.1	0.89253	0.32409	0.89646	0.33441	0.90019	0.34470	0.90375	0.35493	0.90714	0.36510	0.91037	0.37512
2.2	0.88986	0.30968	0.89380	0.31995	0.89756	0.33019	0.90114	0.34038	0.90456	0.35052	0.90782	0.36060
2.3	0.88740	0.29626	0.89135	0.30646	0.89512	0.31664	0.89872	0.32678	0.90216	0.33687	0.90544	0.34691
2.4	0.88516	0.28377	0.88911	0.29389	0.89288	0.30399	0.89648	0.31405	0.89993	0.32409	0.90322	0.33408
2.5	0.88313	0.27216	0.88706	0.28218	0.89081	0.29219	0.89441	0.30218	0.89786	0.31215	0.90116	0.32207
2.6	0.88129	0.26138	0.88519	0.27129	0.88893	0.28120	0.89252	0.29110	0.89596	0.30098	0.89926	0.31083
2.7	0.87964	0.25137	0.88351	0.26117	0.88723	0.27097	0.89079	0.28077	0.89422	0.29056	0.89751	0.30032
2.8	0.87817	0.24210	0.88200	0.25177	0.88568	0.26146	0.88922	0.27115	0.89262	0.28083	0.89590	0.29050
2.9	0.87688	0.23352	0.88066	0.24306	0.88430	0.25263	0.88780	0.26220	0.89118	0.27177	0.89443	0.28134
3.0	0.87575	0.22558	0.87947	0.23500	0.88307	0.24443	0.88653	0.25389	0.88987	0.26334	0.89309	0.27280
3.1	0.87477	0.21826	0.87844	0.22754	0.88198	0.23684	0.88540	0.24617	0.88870	0.25551	0.89189	0.26485
3.2	0.87394	0.21152	0.87754	0.22065	0.88103	0.22982	0.88440	0.23902	0.88766	0.24823	0.89081	0.25746
3.3	0.87324	0.20532	0.87678	0.21431	0.88021	0.22334	0.88352	0.23241	0.88673	0.24149	0.88984	0.25059
3.4	0.87268	0.19963	0.87614	0.20848	0.87951	0.21737	0.88277	0.22630	0.88593	0.23526	0.88899	0.24423
3.5	0.87223	0.19442	0.87563	0.20313	0.87893	0.21188	0.88213	0.22067	0.88523	0.22950	0.88825	0.23834
3.6	0.87190	0.18967	0.87522	0.19823	0.87845	0.20685	0.88159	0.21550	0.88464	0.22419	0.88760	0.23291
3.7	0.87167	0.18535	0.87492	0.19377	0.87808	0.20224	0.88116	0.21076	0.88415	0.21931	0.88706	0.22790
3.8	0.87155	0.18144	0.87471	0.18971	0.87780	0.19804	0.88081	0.20642	0.88375	0.21484	0.88660	0.22329
3.9	0.87151	0.17791	0.87460	0.18604	0.87762	0.19422	0.88056	0.20246	0.88343	0.21075	0.88623	0.21907
4.0	0.87156	0.17474	0.87457	0.18272	0.87751	0.19077	0.88039	0.19887	0.88320	0.20702	0.88594	0.21521

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
75.	k = 4.3	k = 4.4	k = 4.5	k = 4.6	k = 4.7	k = 4.8
n = 0.1	0.99483 0.95259	0.99505 0.95383	0.99525 0.95504	0.99544 0.95620	0.99562 0.95734	0.99579 0.95843
0.2	0.98971 0.90746	0.99013 0.90983	0.99053 0.91213	0.99091 0.91436	0.99127 0.91653	0.99160 0.91863
0.3	0.98463 0.86455	0.98527 0.86793	0.98586 0.87122	0.98643 0.87442	0.98696 0.87753	0.98746 0.88054
0.4	0.97963 0.82376	0.98046 0.82807	0.98125 0.83225	0.98199 0.83632	0.98269 0.84028	0.98335 0.84413
0.5	0.97470 0.78504	0.97573 0.79016	0.97670 0.79515	0.97762 0.80001	0.97849 0.80474	0.97930 0.80934
0.6	0.96986 0.74830	0.97108 0.75415	0.97224 0.75986	0.97332 0.76542	0.97435 0.77084	0.97532 0.77613
0.7	0.96513 0.71346	0.96653 0.71996	0.96785 0.72630	0.96910 0.73250	0.97028 0.73855	0.97140 0.78445
0.8	0.96050 0.68044	0.96208 0.68751	0.96357 0.69443	0.96497 0.70119	0.96630 0.70779	0.96755 0.71424
0.9	0.95600 0.64918	0.95774 0.65675	0.95938 0.66417	0.96094 0.67143	0.96240 0.67852	0.96380 0.68546
1.0	0.95162 0.61959	0.95352 0.62760	0.95531 0.63546	0.95700 0.64315	0.95861 0.65069	0.96013 0.65806
1.1	0.94738 0.59160	0.94942 0.60000	0.95135 0.60824	0.95318 0.61631	0.95491 0.62423	0.95655 0.63198
1.2	0.94329 0.56514	0.94546 0.57387	0.94752 0.58244	0.94947 0.59085	0.95132 0.59910	0.95308 0.60719
1.3	0.93934 0.54015	0.94164 0.54915	0.94382 0.55800	0.94589 0.56670	0.94785 0.57524	0.94971 0.58362
1.4	0.93554 0.51655	0.93796 0.52574	0.94025 0.53488	0.94242 0.54382	0.94448 0.55260	0.94644 0.56124
1.5	0.93190 0.49428	0.93442 0.50371	0.93681 0.51300	0.93909 0.52214	0.94124 0.53114	0.94329 0.53998
1.6	0.92842 0.47327	0.93104 0.48286	0.93352 0.49231	0.93588 0.50162	0.93812 0.51080	0.94026 0.51982
1.7	0.92510 0.45347	0.92780 0.46318	0.93037 0.47276	0.93281 0.48221	0.93513 0.49153	0.93734 0.50070
1.8	0.92194 0.43482	0.92472 0.44462	0.92736 0.45430	0.92987 0.46386	0.93226 0.47329	0.93454 0.48258
1.9	0.91895 0.41726	0.92179 0.42713	0.92449 0.43688	0.92706 0.44652	0.92952 0.45603	0.93186 0.46542
2.0	0.91612 0.40074	0.91901 0.41064	0.92176 0.42045	0.92439 0.43014	0.92690 0.43972	0.92930 0.44917
2.1	0.91344 0.38520	0.91638 0.39512	0.91918 0.40495	0.92186 0.41468	0.92441 0.42430	0.92685 0.43380
2.2	0.91093 0.37060	0.91391 0.38052	0.91674 0.39035	0.91946 0.40009	0.92205 0.40974	0.92453 0.41927
2.3	0.90858 0.35688	0.91158 0.36679	0.91445 0.37661	0.91719 0.38635	0.91982 0.39599	0.92233 0.40554
2.4	0.90638 0.34401	0.90940 0.35388	0.91229 0.36368	0.91505 0.37339	0.91771 0.38303	0.92025 0.39257
2.5	0.90433 0.33194	0.90736 0.34176	0.91026 0.35152	0.91305 0.36120	0.91572 0.37081	0.91828 0.38033
2.6	0.90242 0.32063	0.90546 0.33039	0.90837 0.34009	0.91117 0.34973	0.91385 0.35930	0.91643 0.36879
2.7	0.90066 0.31004	0.90370 0.31973	0.90661 0.32937	0.90941 0.33895	0.91210 0.34847	0.91469 0.35791
2.8	0.89904 0.30014	0.90207 0.30974	0.90498 0.31931	0.90777 0.32882	0.91047 0.33828	0.91306 0.34767
2.9	0.89755 0.29088	0.90057 0.30040	0.90347 0.30988	0.90626 0.31932	0.90894 0.32870	0.91153 0.33803
3.0	0.89620 0.28224	0.89919 0.29166	0.90207 0.30105	0.90485 0.31040	0.90753 0.31971	0.91012 0.32897
3.1	0.89496 0.27418	0.89793 0.28350	0.90079 0.29279	0.90356 0.30206	0.90623 0.31128	0.90880 0.32046
3.2	0.89385 0.26668	0.89679 0.27589	0.89963 0.28508	0.90237 0.29425	0.90502 0.30338	0.90758 0.31248
3.3	0.89285 0.25970	0.89575 0.26879	0.89857 0.27788	0.90129 0.28695	0.90392 0.29599	0.90646 0.30499
3.4	0.89196 0.25321	0.89483 0.26220	0.89761 0.27117	0.90030 0.28013	0.90291 0.28907	0.90543 0.29798
3.5	0.89117 0.24720	0.89400 0.25607	0.89675 0.26493	0.89941 0.27378	0.90199 0.28262	0.90449 0.29143
3.6	0.89048 0.24164	0.89327 0.25038	0.89598 0.25913	0.89861 0.26787	0.90116 0.27660	0.90363 0.28531
3.7	0.88989 0.23650	0.89263 0.24512	0.89530 0.25375	0.89790 0.26238	0.90041 0.27099	0.90286 0.27960
3.8	0.88938 0.23177	0.89208 0.24026	0.89471 0.24877	0.89727 0.25728	0.89975 0.26579	0.90216 0.27428
3.9	0.88896 0.22742	0.89161 0.23579	0.89420 0.24417	0.89671 0.25256	0.89916 0.26093	0.90154 0.26934
4.0	0.88862 0.22343	0.89122 0.23167	0.89376 0.23993	0.89624 0.24820	0.89865 0.25648	0.90100 0.26476

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	k = 4.9		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.99595	0.95950	0.99610	0.96053	0.99624	0.96153	0.99637	0.96249	0.99651	0.96343	0.99663	0.96434
0.2	0.99192	0.92067	0.99222	0.92264	0.99251	0.92456	0.99278	0.92642	0.99305	0.92822	0.99327	0.92997
0.3	0.98793	0.88347	0.98838	0.88632	0.98880	0.88908	0.98920	0.89176	0.98958	0.89436	0.98994	0.89689
0.4	0.98398	0.84787	0.98457	0.85151	0.98513	0.85504	0.98566	0.85848	0.98616	0.86181	0.98664	0.86506
0.5	0.98008	0.81382	0.98081	0.81818	0.98150	0.82242	0.98216	0.82655	0.98278	0.83056	0.98337	0.83446
0.6	0.97623	0.78128	0.97710	0.78627	0.97792	0.79113	0.97870	0.79583	0.97944	0.80056	0.98015	0.80506
0.7	0.97245	0.75020	0.97345	0.75591	0.97440	0.76127	0.97530	0.76660	0.97615	0.77179	0.97697	0.77684
0.8	0.96874	0.72053	0.96987	0.72667	0.97094	0.73267	0.97195	0.73851	0.97292	0.74421	0.97383	0.74977
0.9	0.96511	0.69224	0.96636	0.69886	0.96755	0.70533	0.96867	0.71164	0.96974	0.71780	0.97076	0.72381
1.0	0.96156	0.66527	0.96293	0.67232	0.96423	0.67921	0.96546	0.68594	0.96663	0.69252	0.96774	0.69895
1.1	0.95811	0.63959	0.95959	0.64701	0.96098	0.65428	0.96232	0.66139	0.96358	0.66834	0.96479	0.67514
1.2	0.95474	0.61512	0.95632	0.62288	0.95782	0.63049	0.95925	0.63793	0.96061	0.64522	0.96191	0.65235
1.3	0.95147	0.59184	0.95315	0.59990	0.95475	0.60781	0.95627	0.61555	0.95771	0.62313	0.95909	0.63056
1.4	0.94831	0.56971	0.95008	0.57803	0.95176	0.58619	0.95337	0.59419	0.95490	0.60204	0.95635	0.60973
1.5	0.94524	0.54868	0.94710	0.55722	0.94887	0.56560	0.95055	0.57383	0.95216	0.58191	0.95369	0.58983
1.6	0.94229	0.52870	0.94422	0.53743	0.94607	0.54601	0.94787	0.55443	0.94950	0.56271	0.95111	0.57083
1.7	0.93944	0.50973	0.94145	0.51862	0.94337	0.52736	0.94519	0.53596	0.94694	0.54440	0.94860	0.55270
1.8	0.93671	0.49174	0.93878	0.50076	0.94076	0.50964	0.94265	0.51837	0.94446	0.52696	0.94613	0.53541
1.9	0.93409	0.47468	0.93622	0.48380	0.93826	0.49279	0.94020	0.50165	0.94207	0.51036	0.94385	0.51893
2.0	0.93158	0.45851	0.93377	0.46772	0.93586	0.47680	0.93785	0.48574	0.93976	0.49456	0.94159	0.50323
2.1	0.92919	0.44319	0.93142	0.45246	0.93355	0.46161	0.93560	0.47063	0.93755	0.47952	0.93943	0.48828
2.2	0.92691	0.42870	0.92919	0.43801	0.93135	0.44720	0.93348	0.45629	0.93544	0.46523	0.93735	0.47405
2.3	0.92474	0.41498	0.92705	0.42432	0.92926	0.43355	0.93137	0.44266	0.93341	0.45165	0.93536	0.46052
2.4	0.92268	0.40202	0.92502	0.41136	0.92726	0.42060	0.92941	0.42974	0.93147	0.43876	0.93345	0.44766
2.5	0.92074	0.38977	0.92310	0.39911	0.92536	0.40835	0.92754	0.41749	0.92962	0.42652	0.93163	0.43545
2.6	0.91890	0.37820	0.92128	0.38752	0.92356	0.39675	0.92576	0.40588	0.92787	0.41492	0.92990	0.42386
2.7	0.91717	0.36729	0.91956	0.37658	0.92186	0.38578	0.92407	0.39490	0.92620	0.40392	0.92825	0.41294
2.8	0.91555	0.35700	0.91795	0.36625	0.92025	0.37542	0.92249	0.38450	0.92462	0.39350	0.92668	0.40241
2.9	0.91403	0.34730	0.91643	0.35650	0.91874	0.36563	0.92097	0.37468	0.92312	0.38364	0.92519	0.39252
3.0	0.91261	0.33818	0.91501	0.34732	0.91732	0.35639	0.91956	0.36539	0.92171	0.37431	0.92379	0.38316
3.1	0.91128	0.32959	0.91368	0.33867	0.91599	0.34768	0.91823	0.35663	0.92038	0.36550	0.92247	0.37430
3.2	0.91006	0.32153	0.91244	0.33053	0.91475	0.33948	0.91699	0.34836	0.91914	0.35718	0.92122	0.36592
3.3	0.90892	0.31396	0.91130	0.32288	0.91360	0.33175	0.91583	0.34057	0.91797	0.34932	0.92005	0.35801
3.4	0.90787	0.30686	0.91023	0.31570	0.91252	0.32449	0.91476	0.33323	0.91688	0.34191	0.91895	0.35054
3.5	0.90691	0.30021	0.90926	0.30896	0.91153	0.31767	0.91377	0.32633	0.91586	0.33494	0.91793	0.34349
3.6	0.90603	0.29399	0.90836	0.30265	0.91061	0.31127	0.91280	0.31989	0.91492	0.32838	0.91697	0.33686
3.7	0.90523	0.28818	0.90754	0.29674	0.90977	0.30527	0.91194	0.31386	0.91405	0.32221	0.91609	0.33061
3.8	0.90451	0.28276	0.90679	0.29122	0.90900	0.29965	0.91115	0.30820	0.91324	0.31642	0.91527	0.32474
3.9	0.90386	0.27772	0.90611	0.28607	0.90830	0.29441	0.91043	0.30291	0.91250	0.31099	0.91451	0.31922
4.0	0.90328	0.27302	0.90551	0.28128	0.90767	0.28951	0.90977	0.29797	0.91182	0.30590	0.91382	0.31405

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
75.	k = 5.5		k = 5.6		k = 5.7		k = 5.8		k = 5.9		k = 6.0	
n = 0.1	0.99674	0.96521	0.99685	0.96607	0.99696	0.96689	0.99706	0.96769	0.99715	0.96846	0.99724	0.96921
0.2	0.99350	0.93167	0.99372	0.93331	0.99393	0.93490	0.99413	0.93645	0.99432	0.93794	0.99450	0.93940
0.3	0.99028	0.89934	0.99061	0.90171	0.99092	0.90402	0.99122	0.90626	0.99150	0.90843	0.99177	0.91054
0.4	0.98709	0.86820	0.98753	0.87126	0.98794	0.87423	0.98833	0.87711	0.98870	0.87992	0.98905	0.88264
0.5	0.98394	0.83825	0.98447	0.84193	0.98498	0.84551	0.98546	0.84900	0.98593	0.85238	0.98637	0.85567
0.6	0.98081	0.80944	0.98145	0.81371	0.98206	0.81785	0.98263	0.82189	0.98318	0.82581	0.98371	0.82963
0.7	0.97774	0.78176	0.97847	0.78656	0.97917	0.79123	0.97984	0.79577	0.98047	0.80019	0.98108	0.80450
0.8	0.97471	0.75519	0.97554	0.76047	0.97633	0.76561	0.97708	0.77062	0.97780	0.77551	0.97849	0.78027
0.9	0.97173	0.72968	0.97265	0.73546	0.97353	0.74098	0.97437	0.74643	0.97517	0.75173	0.97593	0.75691
1.0	0.96880	0.70522	0.96982	0.71135	0.97078	0.71732	0.97170	0.72316	0.97258	0.72885	0.97342	0.73441
1.1	0.96594	0.68178	0.96704	0.68827	0.96808	0.69461	0.96908	0.70080	0.97003	0.70684	0.97095	0.71275
1.2	0.96314	0.65932	0.96432	0.66614	0.96544	0.67281	0.96652	0.67932	0.96754	0.68569	0.96852	0.69191
1.3	0.96041	0.63783	0.96166	0.64494	0.96286	0.65190	0.96401	0.65871	0.96510	0.66536	0.96615	0.67187
1.4	0.95774	0.61726	0.95907	0.62463	0.96034	0.63186	0.96156	0.63892	0.96271	0.64582	0.96382	0.65256
1.5	0.95515	0.59759	0.95655	0.60520	0.95789	0.61256	0.95916	0.61976	0.96039	0.62712	0.96156	0.63412
1.6	0.95264	0.57880	0.95410	0.58661	0.95550	0.59426	0.95684	0.60179	0.95812	0.60915	0.95934	0.61637
1.7	0.95020	0.56084	0.95172	0.56884	0.95318	0.57669	0.95457	0.58439	0.95591	0.59193	0.95719	0.59934
1.8	0.94783	0.54371	0.94941	0.55186	0.95092	0.55986	0.95237	0.56772	0.95376	0.57544	0.95509	0.58300
1.9	0.94555	0.52736	0.94718	0.53564	0.94874	0.54378	0.95024	0.55178	0.95169	0.55964	0.95306	0.56735
2.0	0.94335	0.51176	0.94503	0.52016	0.94664	0.52842	0.94818	0.53654	0.94966	0.54452	0.95108	0.55235
2.1	0.94123	0.49690	0.94295	0.50539	0.94460	0.51375	0.94619	0.52197	0.94771	0.53005	0.94917	0.53800
2.2	0.93919	0.48275	0.94095	0.49131	0.94264	0.49975	0.94426	0.50805	0.94582	0.51622	0.94732	0.52426
2.3	0.93723	0.46927	0.93903	0.47790	0.94075	0.48639	0.94241	0.49477	0.94400	0.50301	0.94554	0.51112
2.4	0.93535	0.45645	0.93718	0.46512	0.93894	0.47366	0.94064	0.48209	0.94225	0.49039	0.94382	0.49856
2.5	0.93356	0.44426	0.93542	0.45295	0.93720	0.46154	0.93892	0.47000	0.94057	0.47834	0.94216	0.48656
2.6	0.93185	0.43267	0.93373	0.44138	0.93553	0.44999	0.93728	0.45847	0.93895	0.46685	0.94057	0.47510
2.7	0.93022	0.42166	0.93211	0.43038	0.93394	0.43899	0.93570	0.44750	0.93740	0.45589	0.93904	0.46417
2.8	0.92867	0.41122	0.93058	0.41993	0.93242	0.42854	0.93420	0.43705	0.93592	0.44545	0.93757	0.45374
2.9	0.92719	0.40131	0.92912	0.41000	0.93098	0.41860	0.93277	0.42710	0.93450	0.43550	0.93617	0.44380
3.0	0.92580	0.39191	0.92773	0.40058	0.92960	0.40916	0.93141	0.41765	0.93315	0.42603	0.93483	0.43432
3.1	0.92448	0.38302	0.92642	0.39165	0.92830	0.40020	0.93011	0.40866	0.93186	0.41703	0.93355	0.42530
3.2	0.92323	0.37459	0.92518	0.38319	0.92706	0.39170	0.92888	0.40013	0.93064	0.40847	0.93234	0.41672
3.3	0.92206	0.36663	0.92401	0.37517	0.92589	0.38364	0.92771	0.39203	0.92947	0.40034	0.93119	0.40856
3.4	0.92096	0.35910	0.92291	0.36759	0.92479	0.37601	0.92661	0.38436	0.92837	0.39262	0.93007	0.40081
3.5	0.91993	0.35199	0.92187	0.36042	0.92375	0.36879	0.92557	0.37709	0.92733	0.38530	0.92904	0.39345
3.6	0.91897	0.34528	0.92090	0.35365	0.92277	0.36196	0.92459	0.37019	0.92635	0.37836	0.92806	0.38646
3.7	0.91807	0.33896	0.91999	0.34726	0.92186	0.35550	0.92367	0.36368	0.92543	0.37179	0.92713	0.37984
3.8	0.91724	0.33301	0.91915	0.34124	0.92101	0.34941	0.92281	0.35752	0.92456	0.36557	0.92626	0.37356
3.9	0.91647	0.32742	0.91836	0.33556	0.92021	0.34366	0.92200	0.35171	0.92375	0.35970	0.92544	0.36762
4.0	0.91575	0.32216	0.91764	0.33023	0.91947	0.33825	0.92125	0.34622	0.92299	0.35418	0.92467	0.36201

	Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	80.	k = 0.1		k = 0.2		k = 0.3		k = 0.4		k = 0.5		k = 0.6	
n =	0.1	0.99297	0.98600	0.98662	0.97302	0.98138	0.96168	0.[illegible]750	0.95230	0.97496	0.94490	0.97362	0.93933
	0.2	0.98535	0.97132	0.97229	0.94527	0.96177	0.92302	0.9[illegible]437	0.90502	0.94938	0.89115	0.94699	0.88091
	0.3	0.97634	0.95497	0.95573	0.91511	0.93970	0.88215	0.92364	0.[illegible]5635	0.92211	0.83716	0.91927	0.82339
	0.4	0.96474	0.93549	0.93512	0.88046	0.91332	0.83700	0.89732	0.80462	0.89207	0.78161	0.88972	0.76578
	0.5	0.94847	0.91050	0.90763	0.83826	0.88020	0.78505	0.86474	0.74813	0.85826	0.72348	0.85784	0.70749
	0.6	0.92340	0.87550	0.88852	0.78375	0.83701	0.72324	0.82299	0.68542	0.82003	0.66230	0.82352	0.64845
	0.7	0.88017	0.82082	0.80971	0.70940	0.77995	0.64953	0.77312	0.61604	0.77763	0.59857	0.78741	0.58931
	0.8	0.79456	0.72275	0.71923	0.60523	0.70703	0.56925	0.71654	0.54190	0.73296	0.53425	0.75111	0.53155
	0.9	0.60455	0.52545	0.59259	0.47031	0.62498	0.46576	0.65927	0.46867	0.69008	0.47228	0.71725	0.47729
	1.0	0.33369	0.26308	0.47432	0.34618	0.55539	0.38750	0.61159	0.40467	0.65458	0.41852	0.68882	0.42860
	1.1	0.31420	0.21581	0.43332	0.28520	0.51990	0.32245	0.58249	0.35562	0.63016	0.37379	0.66818	0.38692
	1.2	0.38647	0.23364	0.45209	0.26712	0.51762	0.29773	0.57401	0.32113	0.61847	0.33859	0.65609	0.35195
	1.3	0.45122	0.24330	0.48873	0.26001	0.53396	0.27908	0.57789	0.29641	0.61750	0.31096	0.65175	0.32279
	1.4	0.50278	0.24389	0.52607	0.25305	0.55735	0.26492	0.59090	0.27712	0.62341	0.28845	0.65346	0.29854
	1.5	0.54423	0.23882	0.55978	0.24429	0.58202	0.25136	0.60756	0.26053	0.63384	0.26913	0.66935	0.27732
	1.6	0.57834	0.22842	0.58931	0.23394	0.60564	0.23911	0.62529	0.24525	0.64646	0.25130	0.68185	0.25877
	1.7	0.60699	0.22010	0.61507	0.22251	0.62744	0.22616	0.64289	0.23069	0.65993	0.23574	0.67781	0.24104
	1.8	0.63149	0.20874	0.63766	0.21047	0.64726	0.21317	0.65948	0.21662	0.67346	0.22060	0.68842	0.22492
	1.9	0.65274	0.19688	0.65758	0.19819	0.66521	0.20026	0.67508	0.20299	0.68660	0.20619	0.69919	0.20978
	2.0	0.67141	0.18498	0.67528	0.18591	0.68146	0.18756	0.68956	0.19077	0.69915	0.19243	0.70781	0.19547
	2.1	0.68796	0.17297	0.69113	0.17381	0.69621	0.17518	0.70294	0.17702	0.71101	0.17929	0.72010	0.18190
	2.2	0.70277	0.16130	0.70540	0.16201	0.70964	0.16317	0.71530	0.16476	0.72215	0.16672	0.72995	0.16903
	2.3	0.71611	0.14998	0.71832	0.15060	0.72190	0.15161	0.72672	0.15300	0.73258	0.15475	0.73932	0.15682
	2.4	0.72821	0.13908	0.73009	0.13962	0.73315	0.14053	0.73725	0.14178	0.74235	0.14336	0.74821	0.14524
	2.5	0.73925	0.12862	0.74086	0.12912	0.74350	0.12995	0.74707	0.13109	0.75148	0.13253	0.75660	0.13427
	2.6	0.74936	0.11865	0.75076	0.11911	0.75305	0.11987	0.75616	0.12093	0.76002	0.12229	0.76453	0.12390
	2.7	0.75867	0.10917	0.75989	0.10960	0.76189	0.11041	0.76462	0.11131	0.76802	0.11257	0.77202	0.11410
	2.8	0.76727	0.10019	0.76834	0.10059	0.77011	0.10127	0.77252	0.10220	0.77553	0.10381	0.77908	0.10496
	2.9	0.77524	0.09169	0.77619	0.09208	0.77775	0.09272	0.77990	0.09362	0.78258	0.09477	0.78575	0.09616
	3.0	0.78266	0.08368	0.78350	0.08406	0.78490	0.08467	0.78681	0.08553	0.78921	0.08664	0.79205	0.08798
	3.1	0.78958	0.07615	0.79033	0.07651	0.79158	0.07710	0.79329	0.07794	0.79545	0.07900	0.79801	0.08030
	3.2	0.79605	0.06908	0.79673	0.06943	0.79785	0.07000	0.79939	0.07081	0.80134	0.07184	0.80366	0.07310
	3.3	0.80212	0.06246	0.80273	0.06279	0.80374	0.06335	0.80514	0.06414	0.80690	0.06514	0.80900	0.06637
	3.4	0.80782	0.05627	0.80838	0.05659	0.80929	0.05714	0.81056	0.05791	0.81216	0.05889	0.81403	0.06008
	3.5	0.81319	0.05049	0.81370	0.05081	0.81453	0.05135	0.81569	0.05209	0.81714	0.05305	0.81889	0.05422
	3.6	0.81826	0.04512	0.81872	0.04544	0.81948	0.04596	0.82054	0.04669	0.82187	0.04763	0.82347	0.04877
	3.7	0.82305	0.04014	0.82347	0.04044	0.82417	0.04096	0.82514	0.04167	0.82636	0.04259	0.82783	0.04371
	3.8	0.82759	0.03552	0.82798	0.03582	0.82862	0.03632	0.82950	0.03702	0.83063	0.03793	0.83198	0.03903
	3.9	0.83189	0.03126	0.83225	0.03156	0.83284	0.03205	0.83365	0.03274	0.83469	0.03362	0.83594	0.03470
	4.0	0.83598	0.02734	0.83631	0.02763	0.83685	0.02811	0.83760	0.02879	0.83856	0.02966	0.83972	0.03071

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
80.	k = 0.7		k = 0.8		k = 0.9		k = 1.0		k = 1.1		k = 1.2	
n = 0.1	0.97323	0.93532	0.97357	0.93256	0.97439	0.93078	0.97553	0.92975	0.97684	0.92926	0.97823	0.92918
0.2	0.94649	0.87366	0.94736	0.86877	0.94914	0.86568	0.95149	0.86393	0.95415	0.86316	0.95694	0.86311
0.3	0.91918	0.81392	0.92098	0.80770	0.92402	0.80390	0.92777	0.80187	0.93189	0.80111	0.93612	0.80127
0.4	0.89083	0.75532	0.89418	0.74874	0.89889	0.74493	0.90432	0.74310	0.91006	0.74268	0.91583	0.74326
0.5	0.86124	0.69749	0.86691	0.69158	0.87379	0.68849	0.88123	0.68736	0.88877	0.68760	0.89617	0.68880
0.6	0.83056	0.64046	0.83939	0.63627	0.84897	0.63457	0.85870	0.63457	0.86821	0.63574	0.87731	0.63771
0.7	0.79944	0.58479	0.81218	0.58315	0.82487	0.58336	0.83709	0.58479	0.84864	0.58706	0.85945	0.58991
0.8	0.76909	0.53144	0.78617	0.53284	0.80211	0.53519	0.81685	0.53817	0.83041	0.54159	0.84284	0.54532
0.9	0.74121	0.48167	0.76247	0.48605	0.78146	0.49045	0.79850	0.49489	0.81386	0.49937	0.82775	0.50392
1.0	0.71758	0.43660	0.74219	0.44339	0.76362	0.44945	0.78251	0.45508	0.79933	0.46044	0.81440	0.46564
1.1	0.69958	0.39690	0.72618	0.40518	0.74914	0.41233	0.76926	0.41876	0.78707	0.42473	0.80297	0.43041
1.2	0.68774	0.36257	0.71481	0.37139	0.73830	0.37902	0.75893	0.38584	0.77722	0.39213	0.79357	0.39807
1.3	0.68175	0.33304	0.70797	0.34165	0.73105	0.34923	0.75151	0.35609	0.76978	0.36244	0.78619	0.36845
1.4	0.68067	0.30745	0.70512	0.31539	0.72707	0.32258	0.74682	0.32920	0.76463	0.33541	0.78075	0.34133
1.5	0.68334	0.28494	0.70554	0.29201	0.72590	0.29861	0.74453	0.30482	0.76155	0.31075	0.77712	0.31647
1.6	0.68866	0.26478	0.70844	0.27095	0.72700	0.27689	0.74427	0.28262	0.76028	0.28819	0.77509	0.29364
1.7	0.69570	0.24641	0.71314	0.25177	0.72984	0.25706	0.74565	0.26229	0.76052	0.26747	0.77445	0.27262
1.8	0.70377	0.22945	0.71905	0.23410	0.73396	0.23882	0.74831	0.24358	0.76199	0.24837	0.77496	0.25320
1.9	0.71236	0.21364	0.72572	0.21770	0.73897	0.22192	0.75192	0.22625	0.76443	0.23068	0.77641	0.23521
2.0	0.72114	0.19881	0.73282	0.20239	0.74457	0.20618	0.75621	0.21014	0.76760	0.21425	0.77862	0.21849
2.1	0.72989	0.18484	0.74011	0.18804	0.75053	0.19147	0.76098	0.19511	0.77131	0.19893	0.78141	0.20292
2.2	0.73844	0.17165	0.74742	0.17454	0.75667	0.17768	0.76604	0.18105	0.77540	0.18462	0.78464	0.18839
2.3	0.74673	0.15919	0.75464	0.16184	0.76287	0.16474	0.77129	0.16787	0.77975	0.17123	0.78819	0.17480
2.4	0.75470	0.14742	0.76169	0.14986	0.76902	0.15257	0.77658	0.15551	0.78426	0.15869	0.79196	0.16208
2.5	0.76233	0.13629	0.76852	0.13858	0.77508	0.14112	0.78188	0.14391	0.78884	0.14692	0.79587	0.15016
2.6	0.76960	0.12580	0.77512	0.12795	0.78099	0.13036	0.78713	0.13301	0.79344	0.13589	0.79987	0.13899
2.7	0.77652	0.11590	0.78146	0.11795	0.78673	0.12024	0.79228	0.12277	0.79802	0.12553	0.80389	0.12852
2.8	0.78310	0.10657	0.78753	0.10853	0.79229	0.11073	0.79731	0.11316	0.80254	0.11582	0.80791	0.11871
2.9	0.78936	0.09780	0.79334	0.09968	0.79764	0.10180	0.80221	0.10415	0.80698	0.10672	0.81190	0.10951
3.0	0.79530	0.08956	0.79890	0.09138	0.80280	0.09342	0.80695	0.09570	0.81131	0.09819	0.81583	0.10090
3.1	0.80095	0.08183	0.80421	0.08359	0.80776	0.08558	0.81155	0.08778	0.81554	0.09021	0.81969	0.09285
3.2	0.80632	0.07459	0.80928	0.07630	0.81251	0.07823	0.81598	0.08038	0.81964	0.08274	0.82347	0.08531
3.3	0.81142	0.06782	0.81412	0.06948	0.81708	0.07136	0.82026	0.07346	0.82362	0.07576	0.82715	0.07828
3.4	0.81628	0.06149	0.81875	0.06312	0.82146	0.06496	0.82438	0.06700	0.82748	0.06926	0.83074	0.07171
3.5	0.82091	0.05560	0.82317	0.05719	0.82566	0.05899	0.82835	0.06099	0.83121	0.06319	0.83422	0.06560
3.6	0.82532	0.05012	0.82740	0.05168	0.82969	0.05343	0.83217	0.05539	0.83482	0.05755	0.83761	0.05991
3.7	0.82953	0.04503	0.83144	0.04656	0.83356	0.04828	0.83585	0.05020	0.83830	0.05232	0.84089	0.05463
3.8	0.83355	0.04032	0.83531	0.04182	0.83727	0.04351	0.83939	0.04539	0.84166	0.04747	0.84407	0.04974
3.9	0.83738	0.03597	0.83902	0.03744	0.84083	0.03910	0.84280	0.04095	0.84491	0.04299	0.84715	0.04521
4.0	0.84105	0.03196	0.84257	0.03340	0.84425	0.03503	0.84603	0.03685	0.84805	0.03885	0.85014	0.04104

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
80.	k = 1.3	k = 1.4	k = 1.5	k = 1.6	k = 1.7	k = 1.8
n = 0.1	0.97963 0.92939	0.98100 0.92982	0.98231 0.93039	0.98354 0.93107	0.98468 0.93183	0.98575 0.93264
0.2	0.95972 0.86358	0.96243 0.86442	0.96500 0.86553	0.96743 0.86682	0.96968 0.86825	0.97178 0.86978
0.3	0.94030 0.80209	0.94434 0.80338	0.94816 0.80501	0.95175 0.80689	0.95508 0.80893	0.95817 0.81110
0.4	0.92145 0.74455	0.92681 0.74635	0.93187 0.74851	0.93659 0.75094	0.94096 0.75355	0.94500 0.75630
0.5	0.90326 0.69067	0.90996 0.69304	0.91622 0.69575	0.92203 0.69871	0.92740 0.70185	0.93235 0.70513
0.6	0.88588 0.64026	0.89388 0.64323	0.90131 0.64648	0.90816 0.64996	0.91448 0.65359	0.92028 0.65734
0.7	0.86947 0.59317	0.87873 0.59674	0.88726 0.60053	0.89509 0.60448	0.90228 0.60856	0.90887 0.61273
0.8	0.85423 0.54929	0.86465 0.55343	0.87418 0.55771	0.88290 0.56210	0.89088 0.56657	0.89818 0.57111
0.9	0.84034 0.50852	0.85178 0.51317	0.86220 0.51788	0.87169 0.52264	0.88036 0.52744	0.88829 0.53229
1.0	0.82797 0.47076	0.84025 0.47583	0.85139 0.48089	0.86153 0.48594	0.87077 0.49102	0.87922 0.49612
1.1	0.81725 0.43589	0.83015 0.44127	0.84184 0.44658	0.85247 0.45186	0.86217 0.45714	0.87103 0.46242
1.2	0.80826 0.40378	0.82154 0.40933	0.83358 0.41481	0.84455 0.42023	0.85457 0.42564	0.86373 0.43106
1.3	0.80099 0.37423	0.81442 0.37986	0.82663 0.38540	0.83778 0.39089	0.84798 0.39637	0.85734 0.40186
1.4	0.79540 0.34706	0.80875 0.35266	0.82095 0.35819	0.83212 0.36369	0.84239 0.36918	0.85183 0.37469
1.5	0.79138 0.32206	0.80446 0.32756	0.81649 0.33301	0.82755 0.33846	0.83776 0.34391	0.84718 0.34940
1.6	0.78879 0.29902	0.80144 0.30436	0.81315 0.30970	0.82400 0.31505	0.83404 0.32043	0.84336 0.32586
1.7	0.78744 0.27776	0.79956 0.28290	0.81086 0.28808	0.82138 0.29331	0.83118 0.29859	0.84031 0.30394
1.8	0.78719 0.25808	0.79869 0.26302	0.80948 0.26802	0.81981 0.27310	0.82910 0.27826	0.83798 0.28351
1.9	0.78783 0.23984	0.79867 0.24456	0.80892 0.24937	0.81860 0.25430	0.82772 0.25932	0.83631 0.26446
2.0	0.78923 0.22287	0.79938 0.22738	0.80905 0.23202	0.81825 0.23678	0.82697 0.24167	0.83523 0.24668
2.1	0.79122 0.20708	0.80069 0.21138	0.80977 0.21584	0.81847 0.22044	0.82677 0.22519	0.83467 0.23008
2.2	0.79369 0.19233	0.80248 0.19645	0.81099 0.20074	0.81918 0.20519	0.82705 0.20980	0.83457 0.21457
2.3	0.79651 0.17856	0.80467 0.18251	0.81261 0.18664	0.82031 0.19095	0.82773 0.19542	0.83488 0.20006
2.4	0.79961 0.16567	0.80716 0.16947	0.81456 0.17345	0.82177 0.17763	0.82877 0.18197	0.83553 0.18650
2.5	0.80291 0.15361	0.80989 0.15726	0.81676 0.16112	0.82351 0.16516	0.83009 0.16939	0.83648 0.17380
2.6	0.80633 0.14231	0.81278 0.14584	0.81917 0.14957	0.82547 0.15350	0.83165 0.15762	0.83768 0.16191
2.7	0.80983 0.13173	0.81579 0.13514	0.82173 0.13876	0.82761 0.14258	0.83340 0.14659	0.83908 0.15079
2.8	0.81338 0.12181	0.81889 0.12512	0.82440 0.12864	0.82989 0.13236	0.83531 0.13627	0.84066 0.14037
2.9	0.81693 0.11252	0.82203 0.11574	0.82715 0.11917	0.83226 0.12280	0.83735 0.12662	0.84237 0.13062
3.0	0.82047 0.10383	0.82518 0.10697	0.82994 0.11031	0.83471 0.11385	0.83947 0.11758	0.84419 0.12150
3.1	0.82397 0.09570	0.82834 0.09876	0.83276 0.10202	0.83721 0.10548	0.84167 0.10913	0.84610 0.11297
3.2	0.82742 0.08810	0.83147 0.09108	0.83558 0.09427	0.83974 0.09765	0.84391 0.10123	0.84808 0.10499
3.3	0.83081 0.08100	0.83456 0.08392	0.83839 0.08704	0.84227 0.09035	0.84618 0.09385	0.85010 0.09754
3.4	0.83412 0.07437	0.83761 0.07723	0.84118 0.08029	0.84481 0.08353	0.84847 0.08697	0.85216 0.09059
3.5	0.83737 0.06820	0.84061 0.07100	0.84394 0.07400	0.84733 0.07718	0.85077 0.08055	0.85423 0.08410
3.6	0.84053 0.06247	0.84355 0.06521	0.84666 0.06815	0.84983 0.07127	0.85306 0.07458	0.85631 0.07806
3.7	0.84361 0.05714	0.84642 0.05983	0.84933 0.06271	0.85230 0.06578	0.85533 0.06902	0.85839 0.07244
3.8	0.84660 0.05220	0.84923 0.05484	0.85195 0.05767	0.85474 0.06068	0.85758 0.06387	0.86047 0.06723
3.9	0.84951 0.04763	0.85197 0.05022	0.85452 0.05300	0.85713 0.05596	0.85981 0.05909	0.86252 0.06239
4.0	0.85234 0.04341	0.85464 0.04596	0.85703 0.04869	0.85948 0.05159	0.86200 0.05467	0.86456 0.05792

	θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	80.	$k = 1.9$		$k = 2.0$		$k = 2.1$		$k = 2.2$		$k = 2.3$		$k = 2.4$	
$n =$	0.1	0.98673	0.93349	0.98763	0.95437	0.98845	0.93526	0.98921	0.93617	0.98991	0.93708	0.99055	0.93800
	0.2	0.97371	0.87138	0.97548	0.87302	0.97711	0.87470	0.97861	0.87640	0.97998	0.87812	0.98124	0.87984
	0.3	0.96101	0.81336	0.96363	0.81568	0.96603	0.81804	0.96824	0.82044	0.97026	0.82286	0.97212	0.82529
	0.4	0.94872	0.75915	0.95214	0.76207	0.95528	0.76504	0.95816	0.76804	0.96081	0.77107	0.96324	0.77412
	0.5	0.93690	0.70850	0.94108	0.71194	0.94491	0.71544	0.94843	0.71898	0.95167	0.72254	0.95464	0.72612
	0.6	0.92561	0.66118	0.93049	0.66508	0.93498	0.66904	0.93910	0.67304	0.94288	0.67706	0.94636	0.68111
	0.7	0.91491	0.61698	0.92045	0.62128	0.92554	0.62564	0.93021	0.63003	0.93449	0.63445	0.93844	0.63889
	0.8	0.90487	0.57571	0.91100	0.58035	0.91663	0.58504	0.92179	0.58977	0.92654	0.59452	0.93091	0.59930
	0.9	0.89554	0.53719	0.90219	0.54212	0.90829	0.54708	0.91390	0.55209	0.91905	0.55712	0.92380	0.56218
	1.0	0.88696	0.50125	0.89404	0.50641	0.90055	0.51160	0.90654	0.51683	0.91205	0.52209	0.91713	0.52738
	1.1	0.87915	0.46773	0.88660	0.47307	0.89345	0.47844	0.89975	0.48384	0.90556	0.48928	0.91093	0.49475
	1.2	0.87214	0.43649	0.87987	0.44195	0.88698	0.44745	0.89354	0.45298	0.89959	0.45856	0.90519	0.46417
	1.3	0.86594	0.40737	0.87386	0.41291	0.88116	0.41849	0.88791	0.42411	0.89416	0.42979	0.89994	0.43551
	1.4	0.86053	0.38023	0.86856	0.38581	0.87599	0.39144	0.88287	0.39712	0.88925	0.40285	0.89517	0.40864
	1.5	0.85590	0.35493	0.86397	0.36052	0.87145	0.36616	0.87840	0.37186	0.88486	0.37763	0.89087	0.38346
	1.6	0.85201	0.33135	0.86005	0.33691	0.86753	0.34254	0.87449	0.34823	0.88098	0.35401	0.88704	0.35985
	1.7	0.84883	0.30936	0.85678	0.31487	0.86420	0.32046	0.87113	0.32613	0.87760	0.33188	0.88366	0.33772
	1.8	0.84631	0.28885	0.85411	0.29428	0.86142	0.29982	0.86827	0.30544	0.87470	0.31116	0.88073	0.31697
	1.9	0.84440	0.26970	0.85201	0.27505	0.85917	0.28051	0.86590	0.28608	0.87224	0.29175	0.87820	0.29752
	2.0	0.84304	0.25182	0.85042	0.25707	0.85740	0.26245	0.86399	0.26795	0.87020	0.27356	0.87607	0.27928
	2.1	0.84218	0.23510	0.84931	0.24026	0.85608	0.24555	0.86249	0.25097	0.86856	0.25651	0.87432	0.26216
	2.2	0.84177	0.21948	0.84862	0.22453	0.85516	0.22973	0.86137	0.23506	0.86728	0.24052	0.87290	0.24611
	2.3	0.84174	0.20486	0.84832	0.20981	0.85460	0.21491	0.86061	0.22016	0.86634	0.22554	0.87180	0.23105
	2.4	0.84206	0.19118	0.84834	0.19603	0.85438	0.20104	0.86016	0.20619	0.86570	0.21148	0.87099	0.21692
	2.5	0.84268	0.17838	0.84886	0.18313	0.85444	0.18803	0.85999	0.19310	0.86533	0.19831	0.87045	0.20366
	2.6	0.84355	0.16639	0.84924	0.17104	0.85475	0.17585	0.86008	0.18082	0.86521	0.18595	0.87015	0.19122
	2.7	0.84463	0.15517	0.85004	0.15972	0.85529	0.16444	0.86039	0.16932	0.86531	0.17436	0.87007	0.17955
	2.8	0.84590	0.14466	0.85103	0.14912	0.85603	0.15375	0.86089	0.15854	0.86561	0.16349	0.87018	0.16860
	2.9	0.84732	0.13482	0.85218	0.13919	0.85693	0.14373	0.86156	0.14844	0.86608	0.15331	0.87046	0.15833
	3.0	0.84886	0.12561	0.85346	0.12989	0.85797	0.13435	0.86239	0.13898	0.86670	0.14376	0.87090	0.14870
	3.1	0.85051	0.11699	0.85485	0.12120	0.85913	0.12557	0.86334	0.13011	0.86745	0.13482	0.87147	0.13968
	3.2	0.85223	0.10894	0.85634	0.11306	0.86040	0.11736	0.86439	0.12182	0.86832	0.12644	0.87216	0.13122
	3.3	0.85401	0.10141	0.85790	0.10546	0.86174	0.10968	0.86554	0.11406	0.86928	0.11861	0.87296	0.12331
	3.4	0.85584	0.09438	0.85951	0.09836	0.86316	0.10250	0.86677	0.10681	0.87033	0.11128	0.87384	0.11591
	3.5	0.85770	0.08783	0.86117	0.09173	0.86463	0.09580	0.86806	0.10004	0.87145	0.10444	0.87480	0.10899
	3.6	0.85959	0.08172	0.86287	0.08556	0.86614	0.08956	0.86940	0.09372	0.87263	0.09805	0.87582	0.10252
	3.7	0.86148	0.07604	0.86458	0.07981	0.86769	0.08374	0.87078	0.08784	0.87385	0.09209	0.87690	0.09650
	3.8	0.86338	0.07076	0.86632	0.07447	0.86926	0.07833	0.87219	0.08236	0.87512	0.08654	0.87803	0.09088
	3.9	0.86528	0.06587	0.86805	0.06951	0.87084	0.07331	0.87363	0.07727	0.87641	0.08138	0.87919	0.08565
	4.0	0.86716	0.06133	0.86979	0.06491	0.87243	0.06865	0.87508	0.07255	0.87774	0.07659	0.88038	0.08079

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
80.	k = 2.5		k = 2.6		k = 2.7		k = 2.8		k = 2.9		k = 3.0	
n = 0.1	0.99113	0.93892	0.99167	0.93984	0.99217	0.94076	0.99262	0.94168	0.99304	0.94259	0.99343	0.94350
0.2	0.98239	0.88157	0.98346	0.88330	0.98443	0.88503	0.98533	0.88676	0.98616	0.88848	0.98693	0.89019
0.3	0.97382	0.82773	0.97539	0.83017	0.97684	0.83261	0.97817	0.83505	0.97939	0.83748	0.98053	0.83991
0.4	0.96547	0.77718	0.96752	0.78024	0.96942	0.78331	0.97116	0.78637	0.97277	0.78943	0.97425	0.79248
0.5	0.95737	0.72972	0.95988	0.73333	0.96220	0.73694	0.96434	0.74055	0.96631	0.74415	0.96813	0.74775
0.6	0.94956	0.68517	0.95250	0.68925	0.95522	0.69333	0.95773	0.69741	0.96005	0.70149	0.96219	0.70558
0.7	0.94207	0.64335	0.94542	0.64783	0.94850	0.65232	0.95136	0.65681	0.95400	0.66131	0.95644	0.66580
0.8	0.93494	0.60410	0.93865	0.60892	0.94208	0.61376	0.94525	0.61860	0.94819	0.62345	0.95091	0.62831
0.9	0.92818	0.56727	0.93223	0.57237	0.93597	0.57750	0.93943	0.58264	0.94264	0.58780	0.94561	0.59296
1.0	0.92183	0.53270	0.92614	0.53804	0.93018	0.54341	0.93390	0.54881	0.93735	0.55421	0.94056	0.55964
1.1	0.91589	0.50026	0.92048	0.50580	0.92474	0.51137	0.92869	0.51697	0.93236	0.52259	0.93577	0.52823
1.2	0.91038	0.46983	0.91519	0.47552	0.91965	0.48125	0.92380	0.48701	0.92765	0.49280	0.93125	0.49862
1.3	0.90531	0.44127	0.91029	0.44708	0.91492	0.45294	0.91923	0.45883	0.92325	0.46476	0.92700	0.47072
1.4	0.90067	0.41448	0.90579	0.42038	0.91056	0.42632	0.91500	0.43232	0.91915	0.43835	0.92303	0.44442
1.5	0.89647	0.38935	0.90169	0.39530	0.90656	0.40131	0.91111	0.40737	0.91536	0.41349	0.91935	0.41965
1.6	0.89269	0.36577	0.89798	0.37175	0.90292	0.37780	0.90754	0.38391	0.91188	0.39008	0.91594	0.39630
1.7	0.88934	0.34364	0.89465	0.34963	0.89963	0.35579	0.90431	0.36184	0.90869	0.36803	0.91282	0.37429
1.8	0.88638	0.32288	0.89170	0.32886	0.89669	0.33493	0.90139	0.34107	0.90580	0.34728	0.90996	0.35356
1.9	0.88382	0.30339	0.88910	0.30935	0.89408	0.31540	0.89879	0.32153	0.90320	0.32774	0.90738	0.33403
2.0	0.88162	0.28510	0.88685	0.29102	0.89179	0.29704	0.89656	0.30315	0.90088	0.30935	0.90505	0.31562
2.1	0.87976	0.26793	0.88492	0.27381	0.88981	0.27979	0.89444	0.28587	0.89892	0.29203	0.90297	0.29828
2.2	0.87823	0.25182	0.88330	0.25764	0.88811	0.26367	0.89268	0.26980	0.89702	0.27573	0.90113	0.28195
2.3	0.87701	0.23669	0.88197	0.24245	0.88669	0.24842	0.89118	0.25450	0.89546	0.26038	0.89952	0.26656
2.4	0.87606	0.22248	0.88090	0.22817	0.88551	0.23398	0.88992	0.23991	0.89412	0.24593	0.89813	0.25206
2.5	0.87537	0.20915	0.88007	0.21477	0.88457	0.22051	0.88888	0.22637	0.89300	0.23234	0.89694	0.23841
2.6	0.87491	0.19663	0.87947	0.20217	0.88385	0.20784	0.88804	0.21364	0.89209	0.21954	0.89595	0.22555
2.7	0.87466	0.18488	0.87908	0.19034	0.88333	0.19594	0.88742	0.20166	0.89136	0.20750	0.89513	0.21345
2.8	0.87460	0.17385	0.87887	0.17924	0.88300	0.18476	0.88697	0.19041	0.89080	0.19619	0.89448	0.20206
2.9	0.87472	0.16350	0.87884	0.16881	0.88283	0.17425	0.88669	0.17983	0.89040	0.18552	0.89399	0.19134
3.0	0.87499	0.15379	0.87896	0.15902	0.88281	0.16439	0.88664	0.16989	0.89015	0.17551	0.89364	0.18125
3.1	0.87540	0.14469	0.87922	0.14984	0.88293	0.15513	0.88683	0.16059	0.89063	0.16610	0.89342	0.17177
3.2	0.87593	0.13616	0.87960	0.14123	0.88317	0.14644	0.88715	0.15179	0.89083	0.15726	0.89332	0.16286
3.3	0.87656	0.12816	0.88008	0.13316	0.88353	0.13830	0.88758	0.14357	0.89115	0.14897	0.89333	0.15448
3.4	0.87729	0.12068	0.88067	0.12561	0.88398	0.13066	0.88811	0.13586	0.89157	0.14118	0.89344	0.14662
3.5	0.87810	0.11369	0.88134	0.11853	0.88452	0.12352	0.88876	0.12863	0.89208	0.13388	0.89365	0.13925
3.6	0.87898	0.10715	0.88208	0.11192	0.88513	0.11683	0.88813	0.12187	0.89264	0.12704	0.89394	0.13233
3.7	0.87992	0.10105	0.88289	0.10574	0.88582	0.11058	0.88870	0.11554	0.89153	0.12064	0.89430	0.12576
3.8	0.88091	0.09536	0.88375	0.09998	0.88656	0.10474	0.88933	0.10963	0.89205	0.11465	0.89473	0.11980
3.9	0.88194	0.09006	0.88466	0.09461	0.88736	0.09929	0.89002	0.10412	0.89264	0.10906	0.89522	0.11413
4.0	0.88301	0.08513	0.88562	0.08961	0.88820	0.09423	0.89075	0.09897	0.89328	0.10385	0.89576	0.10894

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
80.	$k = 3.1$		$k = 3.2$		$k = 3.3$		$k = 3.4$		$k = 3.5$		$k = 3.6$	
$n =$ 0.1	0.99378	0.94440	0.99412	0.94529	0.99442	0.94618	0.99471	0.94706	0.99497	0.94794	0.99522	0.94880
0.2	0.98763	0.89189	0.98829	0.89359	0.98890	0.89527	0.98946	0.89694	0.98998	0.89860	0.99047	0.90024
0.3	0.98158	0.84232	0.98255	0.84472	0.98345	0.84711	0.98428	0.84948	0.98506	0.85184	0.98578	0.85418
0.4	0.97563	0.79552	0.97691	0.79855	0.97809	0.80156	0.97919	0.80456	0.98021	0.80754	0.98116	0.81049
0.5	0.96982	0.75134	0.97139	0.75492	0.97285	0.75849	0.97420	0.76204	0.97546	0.76557	0.97663	0.76908
0.6	0.96418	0.70965	0.96602	0.71371	0.96774	0.71776	0.96933	0.72180	0.97081	0.72582	0.97220	0.72982
0.7	0.95871	0.67030	0.96082	0.67478	0.96277	0.67926	0.96460	0.68372	0.96630	0.68817	0.96788	0.69260
0.8	0.95344	0.63316	0.95579	0.63802	0.95798	0.64286	0.96001	0.64770	0.96191	0.65252	0.96369	0.65733
0.9	0.94838	0.59813	0.95096	0.60329	0.95335	0.60846	0.95559	0.61362	0.95768	0.61877	0.95963	0.62391
1.0	0.94355	0.56507	0.94633	0.57050	0.94892	0.57594	0.95134	0.58136	0.95360	0.58682	0.95572	0.59224
1.1	0.93895	0.53388	0.94192	0.53954	0.94468	0.54522	0.94727	0.55089	0.94969	0.55657	0.95196	0.56224
1.2	0.93460	0.50446	0.93773	0.51031	0.94066	0.51618	0.94339	0.52206	0.94596	0.52794	0.94836	0.53382
1.3	0.93050	0.47671	0.93378	0.48272	0.93684	0.48875	0.93971	0.49479	0.94240	0.50085	0.94493	0.50690
1.4	0.92666	0.45053	0.93006	0.45667	0.93324	0.46283	0.93623	0.46901	0.93903	0.47521	0.94167	0.48141
1.5	0.92308	0.42584	0.92658	0.43208	0.92986	0.43834	0.93295	0.44464	0.93585	0.45095	0.93858	0.45728
1.6	0.91976	0.40256	0.92334	0.40887	0.92671	0.41522	0.92988	0.42159	0.93286	0.42800	0.93567	0.43442
1.7	0.91669	0.38061	0.92034	0.38697	0.92377	0.39337	0.92701	0.39981	0.93006	0.40628	0.93293	0.41278
1.8	0.91388	0.35990	0.91757	0.36629	0.92105	0.37274	0.92434	0.37922	0.92744	0.38575	0.93038	0.39230
1.9	0.91132	0.34038	0.91504	0.34679	0.91855	0.35325	0.92187	0.35977	0.92502	0.36632	0.92799	0.37292
2.0	0.90899	0.32197	0.91273	0.32838	0.91626	0.33485	0.91961	0.34136	0.92277	0.34795	0.92578	0.35457
2.1	0.90691	0.30461	0.91064	0.31101	0.91417	0.31748	0.91753	0.32400	0.92071	0.33058	0.92374	0.33721
2.2	0.90504	0.28825	0.90876	0.29463	0.91229	0.30107	0.91564	0.30759	0.91883	0.31416	0.92186	0.32079
2.3	0.90340	0.27282	0.90708	0.27917	0.91059	0.28559	0.91393	0.29208	0.91711	0.29864	0.92014	0.30525
2.4	0.90196	0.25828	0.90560	0.26459	0.90908	0.27098	0.91240	0.27744	0.91556	0.28396	0.91858	0.29055
2.5	0.90071	0.24458	0.90431	0.25084	0.90775	0.25718	0.91103	0.26361	0.91417	0.27010	0.91717	0.27666
2.6	0.89965	0.23167	0.90319	0.23787	0.90658	0.24417	0.90982	0.25055	0.91293	0.25700	0.91590	0.26352
2.7	0.89875	0.21950	0.90223	0.22565	0.90557	0.23189	0.90877	0.23822	0.91183	0.24462	0.91478	0.25110
2.8	0.89802	0.20805	0.90143	0.21413	0.90471	0.22032	0.90785	0.22659	0.91088	0.23294	0.91378	0.23937
2.9	0.89745	0.19726	0.90078	0.20328	0.90399	0.20940	0.90708	0.21561	0.91005	0.22191	0.91291	0.22828
3.0	0.89701	0.18710	0.90026	0.19306	0.90340	0.19912	0.90642	0.20528	0.90934	0.21150	0.91215	0.21781
3.1	0.89670	0.17755	0.89987	0.18344	0.90293	0.18942	0.90589	0.19551	0.90875	0.20168	0.91151	0.20793
3.2	0.89650	0.16856	0.89959	0.17438	0.90258	0.18030	0.90547	0.18631	0.90827	0.19242	0.91098	0.19861
3.3	0.89642	0.16012	0.89942	0.16586	0.90233	0.17171	0.90516	0.17765	0.90789	0.18369	0.91054	0.18981
3.4	0.89644	0.15218	0.89935	0.15785	0.90219	0.16363	0.90494	0.16950	0.90760	0.17547	0.91019	0.18152
3.5	0.89655	0.14473	0.89938	0.15033	0.90213	0.15603	0.90480	0.16183	0.90741	0.16773	0.90993	0.17371
3.6	0.89674	0.13774	0.89948	0.14326	0.90215	0.14889	0.90476	0.15462	0.90729	0.16044	0.90976	0.16636
3.7	0.89701	0.13119	0.89966	0.13664	0.90226	0.14219	0.90479	0.14785	0.90725	0.15360	0.90965	0.15944
3.8	0.89735	0.12506	0.89992	0.13043	0.90243	0.13591	0.90483	0.14149	0.90728	0.14716	0.90962	0.15293
3.9	0.89775	0.11932	0.90023	0.12461	0.90266	0.13002	0.90505	0.13552	0.90738	0.14113	0.90965	0.14682
4.0	0.89820	0.11395	0.90060	0.11918	0.90296	0.12451	0.90527	0.12994	0.90753	0.13547	0.90974	0.14109

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
80.	k = 3.7	k = 3.8	k = 3.9	k = 4.0	k = 4.1	k = 4.2
n = 0.1	0.99544 0.94966	0.99566 0.95051	0.99586 0.95135	0.99604 0.95218	0.99622 0.95299	0.99638 0.95380
0.2	0.99092 0.90187	0.99135 0.90348	0.99174 0.90507	0.99211 0.90665	0.99246 0.90821	0.99278 0.90975
0.3	0.98645 0.85649	0.98708 0.85879	0.98767 0.86107	0.98822 0.86332	0.98874 0.86555	0.98922 0.86775
0.4	0.98205 0.81343	0.98288 0.81634	0.98365 0.81923	0.98438 0.82209	0.98506 0.82492	0.98570 0.82772
0.5	0.97773 0.77256	0.97875 0.77603	0.97970 0.77946	0.98060 0.78286	0.98144 0.78624	0.98223 0.78958
0.6	0.97349 0.73379	0.97470 0.73774	0.97583 0.74166	0.97689 0.74555	0.97789 0.74941	0.97882 0.75324
0.7	0.96936 0.69701	0.97075 0.70139	0.97205 0.70574	0.97326 0.71007	0.97440 0.71436	0.97548 0.71862
0.8	0.96535 0.66212	0.96699 0.66688	0.96836 0.67162	0.96972 0.67633	0.97101 0.68101	0.97221 0.68566
0.9	0.96146 0.62903	0.96317 0.63413	0.96477 0.63920	0.96628 0.64426	0.96770 0.64928	0.96903 0.65427
1.0	0.95770 0.59765	0.95956 0.60304	0.96130 0.60842	0.96294 0.61377	0.96449 0.61909	0.96594 0.62438
1.1	0.95408 0.56790	0.95608 0.57355	0.95795 0.57918	0.95972 0.58479	0.96138 0.59038	0.96294 0.59594
1.2	0.95062 0.53970	0.95274 0.54556	0.95473 0.55142	0.95661 0.55726	0.95837 0.56307	0.96004 0.56887
1.3	0.94730 0.51296	0.94954 0.51902	0.95164 0.52506	0.95362 0.53110	0.95549 0.53711	0.95725 0.54311
1.4	0.94415 0.48763	0.94648 0.49384	0.94868 0.50005	0.95076 0.50625	0.95271 0.51243	0.95456 0.51861
1.5	0.94115 0.46361	0.94358 0.46996	0.94586 0.47630	0.94802 0.48264	0.95006 0.48898	0.95199 0.49530
1.6	0.93832 0.44086	0.94082 0.44731	0.94318 0.45377	0.94542 0.46023	0.94753 0.46668	0.94953 0.47313
1.7	0.93565 0.41931	0.93822 0.42584	0.94065 0.43239	0.94295 0.43894	0.94512 0.44550	0.94719 0.45205
1.8	0.93315 0.39889	0.93577 0.40549	0.93826 0.41211	0.94061 0.41874	0.94284 0.42537	0.94496 0.43201
1.9	0.93081 0.37954	0.93348 0.38620	0.93601 0.39287	0.93841 0.39956	0.94068 0.40625	0.94285 0.41295
2.0	0.92863 0.36123	0.93133 0.36791	0.93390 0.37462	0.93633 0.38135	0.93865 0.38809	0.94085 0.39485
2.1	0.92661 0.34388	0.92934 0.35058	0.93193 0.35732	0.93439 0.36408	0.93674 0.37085	0.93897 0.37764
2.2	0.92474 0.32746	0.92749 0.33417	0.93010 0.34091	0.93258 0.34769	0.93495 0.35448	0.93721 0.36129
2.3	0.92303 0.31191	0.92578 0.31862	0.92840 0.32536	0.93090 0.33214	0.93329 0.33894	0.93556 0.34577
2.4	0.92146 0.29720	0.92421 0.30389	0.92684 0.31062	0.92934 0.31739	0.93174 0.32419	0.93402 0.33102
2.5	0.92004 0.28327	0.92278 0.28994	0.92540 0.29666	0.92790 0.30343	0.93030 0.31020	0.93259 0.31702
2.6	0.91875 0.27010	0.92148 0.27674	0.92409 0.28343	0.92658 0.29016	0.92898 0.29693	0.93127 0.30373
2.7	0.91760 0.25764	0.92030 0.26424	0.92289 0.27089	0.92538 0.27760	0.92776 0.28434	0.93005 0.29112
2.8	0.91657 0.24586	0.91924 0.25242	0.92181 0.25903	0.92428 0.26569	0.92665 0.27240	0.92893 0.27915
2.9	0.91566 0.23472	0.91830 0.24123	0.92085 0.24780	0.92329 0.25442	0.92564 0.26109	0.92791 0.26780
3.0	0.91486 0.22420	0.91747 0.23066	0.91998 0.23717	0.92240 0.24375	0.92473 0.25037	0.92698 0.25704
3.1	0.91417 0.21426	0.91674 0.22066	0.91922 0.22712	0.92161 0.23364	0.92391 0.24022	0.92613 0.24684
3.2	0.91359 0.20487	0.91612 0.21121	0.91855 0.21762	0.92091 0.22408	0.92318 0.23061	0.92538 0.23718
3.3	0.91310 0.19601	0.91558 0.20229	0.91798 0.20864	0.92030 0.21504	0.92254 0.22151	0.92471 0.22803
3.4	0.91270 0.18766	0.91513 0.19387	0.91749 0.20015	0.91977 0.20650	0.92198 0.21290	0.92411 0.21937
3.5	0.91239 0.17978	0.91477 0.18592	0.91708 0.19214	0.91932 0.19842	0.92149 0.20477	0.92359 0.21117
3.6	0.91215 0.17235	0.91448 0.17843	0.91675 0.18458	0.91894 0.19080	0.92107 0.19708	0.92314 0.20342
3.7	0.91199 0.16536	0.91427 0.17137	0.91648 0.17745	0.91864 0.18360	0.92073 0.18982	0.92276 0.19609
3.8	0.91190 0.15879	0.91412 0.16472	0.91629 0.17073	0.91840 0.17682	0.92045 0.18297	0.92244 0.18917
3.9	0.91187 0.15261	0.91404 0.15847	0.91616 0.16441	0.91822 0.17042	0.92023 0.17650	0.92218 0.18264
4.0	0.91191 0.14680	0.91402 0.15259	0.91608 0.15846	0.91810 0.16440	0.92006 0.17041	0.92198 0.17649

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
60.	k = 4.3		k = 4.4		k = 4.5		k = 4.6		k = 4.7		k = 4.8	
n = 0.1	0.99653	0.95460	0.99668	0.95539	0.99681	0.95616	0.99694	0.95692	0.99706	0.95768	0.99717	0.95842
0.2	0.99309	0.91127	0.99338	0.91277	0.99364	0.91425	0.99390	0.91572	0.99414	0.91716	0.99436	0.91858
0.3	0.98967	0.86993	0.99010	0.87208	0.99050	0.87421	0.99088	0.87630	0.99124	0.87837	0.99157	0.88041
0.4	0.98630	0.83050	0.98686	0.83324	0.98739	0.83595	0.98789	0.83862	0.98836	0.84126	0.98881	0.84387
0.5	0.98297	0.79289	0.98367	0.79616	0.98432	0.79940	0.98494	0.80260	0.98553	0.80576	0.98608	0.80888
0.6	0.97970	0.75703	0.98052	0.76078	0.98130	0.76450	0.98204	0.76817	0.98273	0.77181	0.98338	0.77540
0.7	0.97649	0.72285	0.97744	0.72703	0.97833	0.73118	0.97918	0.73526	0.97998	0.73934	0.98073	0.74335
0.8	0.97335	0.69027	0.97442	0.69484	0.97543	0.69937	0.97638	0.70386	0.97728	0.70830	0.97813	0.71270
0.9	0.97029	0.65922	0.97147	0.66414	0.97258	0.66901	0.97364	0.67385	0.97464	0.67864	0.97558	0.68338
1.0	0.96731	0.62964	0.96860	0.63487	0.96981	0.64005	0.97097	0.64519	0.97206	0.65029	0.97309	0.65535
1.1	0.96441	0.60147	0.96581	0.60698	0.96712	0.61242	0.96836	0.61784	0.96954	0.62322	0.97066	0.62855
1.2	0.96161	0.57463	0.96310	0.58037	0.96451	0.58607	0.96584	0.59173	0.96710	0.59735	0.96829	0.60293
1.3	0.95891	0.54908	0.96049	0.55503	0.96198	0.56094	0.96339	0.56681	0.96472	0.57265	0.96599	0.57845
1.4	0.95631	0.52476	0.95797	0.53088	0.95953	0.53698	0.96102	0.54304	0.96243	0.54907	0.96377	0.55506
1.5	0.95382	0.50160	0.95554	0.50788	0.95718	0.51414	0.95874	0.52036	0.96021	0.52656	0.96161	0.53272
1.6	0.95142	0.47956	0.95322	0.48597	0.95492	0.49237	0.95654	0.49874	0.95808	0.50508	0.95954	0.51138
1.7	0.94914	0.45859	0.95100	0.46512	0.95276	0.47163	0.95443	0.47811	0.95602	0.48453	0.95754	0.49101
1.8	0.94697	0.43864	0.94888	0.44526	0.95069	0.45186	0.95241	0.45845	0.95405	0.46502	0.95562	0.47156
1.9	0.94490	0.41966	0.94686	0.42635	0.94872	0.43304	0.95049	0.43971	0.95217	0.44636	0.95378	0.45299
2.0	0.94295	0.40160	0.94494	0.40836	0.94684	0.41511	0.94865	0.42185	0.95037	0.42857	0.95202	0.43528
2.1	0.94110	0.38444	0.94313	0.39124	0.94506	0.39804	0.94690	0.40483	0.94866	0.41161	0.95034	0.41838
2.2	0.93936	0.36812	0.94142	0.37495	0.94338	0.38179	0.94525	0.38862	0.94703	0.39544	0.94874	0.40226
2.3	0.93773	0.35261	0.93981	0.35946	0.94179	0.36632	0.94368	0.37318	0.94549	0.38003	0.94723	0.38688
2.4	0.93621	0.33787	0.93830	0.34473	0.94030	0.35160	0.94221	0.35848	0.94404	0.36535	0.94579	0.37222
2.5	0.93479	0.32386	0.93689	0.33072	0.93890	0.33760	0.94082	0.34448	0.94266	0.35136	0.94443	0.35825
2.6	0.93346	0.31056	0.93557	0.31741	0.93759	0.32428	0.93952	0.33116	0.94137	0.33805	0.94315	0.34493
2.7	0.93224	0.29793	0.93435	0.30476	0.93637	0.31161	0.93830	0.31848	0.94016	0.32536	0.94195	0.33225
2.8	0.93111	0.28593	0.93321	0.29274	0.93523	0.29958	0.93717	0.30643	0.93903	0.31329	0.94082	0.32017
2.9	0.93008	0.27455	0.93217	0.28133	0.93418	0.28814	0.93612	0.29496	0.93798	0.30181	0.93977	0.30866
3.0	0.92913	0.26375	0.93121	0.27049	0.93321	0.27727	0.93514	0.28406	0.93700	0.29088	0.93879	0.29771
3.1	0.92827	0.25351	0.93034	0.26021	0.93233	0.26694	0.93424	0.27370	0.93609	0.28049	0.93787	0.28729
3.2	0.92750	0.24380	0.92954	0.25045	0.93152	0.25714	0.93342	0.26386	0.93526	0.27061	0.93703	0.27738
3.3	0.92680	0.23459	0.92882	0.24120	0.93078	0.24784	0.93267	0.25452	0.93449	0.26122	0.93625	0.26795
3.4	0.92618	0.22588	0.92818	0.23243	0.93011	0.23902	0.93199	0.24565	0.93379	0.25231	0.93554	0.25899
3.5	0.92563	0.21762	0.92760	0.22412	0.92951	0.23066	0.93136	0.23724	0.93315	0.24384	0.93488	0.25048
3.6	0.92515	0.20981	0.92709	0.21625	0.92898	0.22273	0.93080	0.22925	0.93257	0.23581	0.93429	0.24239
3.7	0.92473	0.20242	0.92665	0.20880	0.92850	0.21523	0.93031	0.22169	0.93206	0.22819	0.93375	0.23472
3.8	0.92438	0.19544	0.92626	0.20176	0.92809	0.20812	0.92987	0.21452	0.93159	0.22097	0.93327	0.22744
3.9	0.92408	0.18884	0.92593	0.19510	0.92773	0.20140	0.92948	0.20774	0.93119	0.21412	0.93284	0.22054
4.0	0.92384	0.18262	0.92566	0.18880	0.92743	0.19504	0.92915	0.20132	0.93083	0.20764	0.93246	0.21400

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
80.	k = 4.9		k = 5.0		k = 5.1		k = 5.2		k = 5.3		k = 5.4	
n = 0.1	0.99728	0.95915	0.99738	0.95986	0.99748	0.96057	0.99757	0.96126	0.99766	0.96194	0.99774	0.96261
0.2	0.99458	0.91997	0.99478	0.92135	0.99497	0.92270	0.99515	0.92404	0.99532	0.92535	0.99548	0.92664
0.3	0.99189	0.88242	0.99219	0.88440	0.99248	0.88636	0.99275	0.88828	0.99300	0.89017	0.99324	0.89203
0.4	0.98923	0.84644	0.98963	0.84897	0.99000	0.85147	0.99036	0.85393	0.99070	0.85636	0.99102	0.85874
0.5	0.98660	0.81196	0.98709	0.81500	0.98756	0.81800	0.98800	0.82096	0.98842	0.82387	0.98882	0.82675
0.6	0.98400	0.77894	0.98459	0.78244	0.98514	0.78590	0.98567	0.78931	0.98617	0.79267	0.98664	0.79599
0.7	0.98145	0.74732	0.98212	0.75124	0.98276	0.75512	0.98337	0.75894	0.98395	0.76271	0.98450	0.76644
0.8	0.97893	0.71705	0.97970	0.72135	0.98042	0.72561	0.98111	0.72981	0.98176	0.73395	0.98238	0.73805
0.9	0.97647	0.68808	0.97732	0.69273	0.97812	0.69732	0.97888	0.70186	0.97961	0.70635	0.98030	0.71079
1.0	0.97406	0.66036	0.97499	0.66531	0.97587	0.67022	0.97671	0.67507	0.97750	0.67987	0.97825	0.68461
1.1	0.97171	0.63383	0.97272	0.63907	0.97367	0.64425	0.97457	0.64938	0.97543	0.65446	0.97625	0.65948
1.2	0.96942	0.60846	0.97050	0.61395	0.97152	0.61938	0.97249	0.62477	0.97341	0.63010	0.97429	0.63537
1.3	0.96720	0.58420	0.96834	0.58991	0.96943	0.59557	0.97046	0.60118	0.97144	0.60674	0.97238	0.61224
1.4	0.96504	0.56101	0.96624	0.56692	0.96739	0.57278	0.96848	0.57859	0.96953	0.58434	0.97052	0.59005
1.5	0.96295	0.53884	0.96421	0.54492	0.96542	0.55096	0.96657	0.55694	0.96768	0.56288	0.96870	0.56877
1.6	0.96093	0.51765	0.96225	0.52389	0.96351	0.53007	0.96471	0.53622	0.96585	0.54232	0.96694	0.54836
1.7	0.95898	0.49741	0.96035	0.50377	0.96166	0.51010	0.96291	0.51638	0.96410	0.52262	0.96523	0.52881
1.8	0.95711	0.47807	0.95853	0.48455	0.95989	0.49099	0.96117	0.49739	0.96240	0.50375	0.96358	0.51007
1.9	0.95531	0.45960	0.95677	0.46617	0.95816	0.47272	0.95950	0.47922	0.96077	0.48569	0.96199	0.49211
2.0	0.95359	0.44196	0.95509	0.44862	0.95652	0.45524	0.95789	0.46184	0.95919	0.46839	0.96045	0.47491
2.1	0.95194	0.42512	0.95347	0.43185	0.95494	0.43854	0.95634	0.44521	0.95768	0.45184	0.95896	0.45844
2.2	0.95037	0.40905	0.95194	0.41583	0.95343	0.42258	0.95486	0.42931	0.95623	0.43600	0.95754	0.44267
2.3	0.94888	0.39372	0.95047	0.40053	0.95199	0.40733	0.95344	0.41411	0.95484	0.42085	0.95617	0.42757
2.4	0.94747	0.37908	0.94907	0.38593	0.95061	0.39276	0.95209	0.39958	0.95351	0.40636	0.95486	0.41312
2.5	0.94612	0.36513	0.94775	0.37200	0.94931	0.37889	0.95080	0.38569	0.95224	0.39251	0.95362	0.39930
2.6	0.94486	0.35182	0.94650	0.35870	0.94807	0.36557	0.94958	0.37242	0.95103	0.37926	0.95242	0.38608
2.7	0.94366	0.33913	0.94531	0.34602	0.94690	0.35289	0.94842	0.35975	0.94988	0.36660	0.95129	0.37343
2.8	0.94254	0.32704	0.94420	0.33392	0.94579	0.34079	0.94732	0.34766	0.94879	0.35451	0.95021	0.36134
2.9	0.94149	0.31552	0.94315	0.32239	0.94475	0.32925	0.94628	0.33611	0.94776	0.34296	0.94919	0.34979
3.0	0.94051	0.30455	0.94217	0.31140	0.94377	0.31824	0.94531	0.32509	0.94679	0.33192	0.94822	0.33875
3.1	0.93959	0.29410	0.94125	0.30092	0.94285	0.30775	0.94439	0.31457	0.94588	0.32140	0.94731	0.32821
3.2	0.93874	0.28416	0.94039	0.29095	0.94199	0.29775	0.94353	0.30455	0.94502	0.31135	0.94645	0.31814
3.3	0.93796	0.27469	0.93960	0.28145	0.94119	0.28822	0.94273	0.29499	0.94421	0.30176	0.94564	0.30853
3.4	0.93723	0.26569	0.93887	0.27241	0.94045	0.27914	0.94198	0.28588	0.94346	0.29262	0.94489	0.29936
3.5	0.93656	0.25713	0.93819	0.26381	0.93976	0.27050	0.94128	0.27720	0.94275	0.28391	0.94418	0.29062
3.6	0.93595	0.24900	0.93756	0.25563	0.93912	0.26228	0.94064	0.26894	0.94210	0.27560	0.94352	0.28228
3.7	0.93540	0.24128	0.93699	0.24786	0.93854	0.25446	0.94004	0.26107	0.94150	0.26770	0.94291	0.27433
3.8	0.93490	0.23395	0.93648	0.24047	0.93801	0.24702	0.93950	0.25359	0.94094	0.26017	0.94234	0.26676
3.9	0.93445	0.22699	0.93601	0.23346	0.93752	0.23996	0.93900	0.24647	0.94043	0.25301	0.94182	0.25955
4.0	0.93404	0.22039	0.93559	0.22681	0.93708	0.23325	0.93854	0.23971	0.93996	0.24619	0.94134	0.25269

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
80.	k = 5.5		k = 5.6		k = 5.7		k = 5.8		k = 5.9		k = 6.0	
n = 0.1	0.99782	0.96327	0.99789	0.96392	0.99796	0.96455	0.99803	0.96517	0.99809	0.96579	0.99815	0.96639
0.2	0.99564	0.92790	0.99579	0.92915	0.99593	0.93037	0.99606	0.93157	0.99618	0.93275	0.99631	0.93391
0.3	0.99348	0.89386	0.99369	0.89566	0.99390	0.89743	0.99410	0.89917	0.99429	0.90087	0.99447	0.90255
0.4	0.99133	0.86109	0.99162	0.86341	0.99189	0.86568	0.99216	0.86792	0.99241	0.87012	0.99265	0.87228
0.5	0.98920	0.82957	0.98956	0.83236	0.98990	0.83510	0.99023	0.83780	0.99054	0.84045	0.99084	0.84306
0.6	0.98709	0.79926	0.98752	0.80248	0.98793	0.80565	0.98832	0.80877	0.98869	0.81184	0.98905	0.81487
0.7	0.98502	0.77011	0.98551	0.77373	0.98598	0.77729	0.98643	0.78081	0.98686	0.78427	0.98727	0.78768
0.8	0.98297	0.74209	0.98353	0.74607	0.98406	0.75001	0.98457	0.75388	0.98508	0.75770	0.98552	0.76146
0.9	0.98095	0.71516	0.98158	0.71948	0.98217	0.72375	0.98274	0.72795	0.98328	0.73210	0.98379	0.73619
1.0	0.97897	0.68929	0.97966	0.69392	0.98031	0.69849	0.98093	0.70300	0.98153	0.70745	0.98209	0.71183
1.1	0.97703	0.66445	0.97777	0.66935	0.97848	0.67420	0.97916	0.67898	0.97980	0.68371	0.98042	0.68837
1.2	0.97513	0.64059	0.97593	0.64575	0.97669	0.65084	0.97742	0.65588	0.97812	0.66086	0.97878	0.66577
1.3	0.97327	0.61768	0.97413	0.62307	0.97494	0.62839	0.97572	0.63366	0.97646	0.63887	0.97717	0.64401
1.4	0.97146	0.59570	0.97237	0.60129	0.97323	0.60682	0.97405	0.61230	0.97484	0.61771	0.97559	0.62306
1.5	0.96970	0.57460	0.97065	0.58038	0.97156	0.58610	0.97243	0.59176	0.97326	0.59736	0.97405	0.60289
1.6	0.96798	0.55436	0.96898	0.56030	0.96993	0.56619	0.97084	0.57202	0.97171	0.57778	0.97255	0.58349
1.7	0.96632	0.53495	0.96736	0.54104	0.96835	0.54707	0.96930	0.55305	0.97021	0.55897	0.97108	0.56483
1.8	0.96471	0.51633	0.96579	0.52255	0.96682	0.52872	0.96780	0.53483	0.96875	0.54088	0.96966	0.54688
1.9	0.96315	0.49849	0.96426	0.50482	0.96533	0.51110	0.96635	0.51732	0.96733	0.52350	0.96827	0.52962
2.0	0.96164	0.48138	0.96279	0.48781	0.96389	0.49419	0.96494	0.50053	0.96595	0.50680	0.96692	0.51303
2.1	0.96019	0.46499	0.96137	0.47151	0.96250	0.47797	0.96358	0.48440	0.96462	0.49077	0.96562	0.49709
2.2	0.95880	0.44929	0.96000	0.45588	0.96116	0.46242	0.96227	0.46892	0.96333	0.47537	0.96436	0.48177
2.3	0.95746	0.43425	0.95869	0.44090	0.95987	0.44750	0.96100	0.45406	0.96209	0.46058	0.96314	0.46705
2.4	0.95617	0.41985	0.95742	0.42654	0.95862	0.43320	0.95978	0.43981	0.96089	0.44639	0.96196	0.45292
2.5	0.95494	0.40606	0.95621	0.41279	0.95743	0.41949	0.95861	0.42615	0.95974	0.43277	0.96083	0.43935
2.6	0.95376	0.39286	0.95505	0.39963	0.95629	0.40636	0.95748	0.41305	0.95863	0.41971	0.95974	0.42633
2.7	0.95264	0.38024	0.95395	0.38702	0.95520	0.39377	0.95641	0.40049	0.95757	0.40718	0.95869	0.41383
2.8	0.95158	0.36818	0.95289	0.37495	0.95416	0.38172	0.95538	0.38846	0.95655	0.39517	0.95769	0.40184
2.9	0.95056	0.35661	0.95189	0.36341	0.95316	0.37018	0.95439	0.37693	0.95558	0.38365	0.95673	0.39034
3.0	0.94960	0.34557	0.95093	0.35236	0.95222	0.35914	0.95346	0.36589	0.95465	0.37262	0.95581	0.37931
3.1	0.94869	0.33501	0.95003	0.34180	0.95132	0.34857	0.95257	0.35532	0.95377	0.36205	0.95493	0.36874
3.2	0.94784	0.32493	0.94918	0.33170	0.95047	0.33846	0.95172	0.34520	0.95293	0.35192	0.95409	0.35862
3.3	0.94703	0.31530	0.94837	0.32205	0.94966	0.32879	0.95092	0.33552	0.95213	0.34223	0.95330	0.34891
3.4	0.94627	0.30610	0.94761	0.31283	0.94891	0.31955	0.95016	0.32626	0.95137	0.33295	0.95255	0.33962
3.5	0.94556	0.29732	0.94690	0.30403	0.94819	0.31072	0.94944	0.31741	0.95066	0.32408	0.95183	0.33073
3.6	0.94490	0.28895	0.94623	0.29562	0.94752	0.30229	0.94877	0.30894	0.94998	0.31559	0.95116	0.32221
3.7	0.94428	0.28096	0.94560	0.28760	0.94689	0.29423	0.94814	0.30085	0.94934	0.30747	0.95052	0.31407
3.8	0.94370	0.27335	0.94502	0.27995	0.94630	0.28654	0.94754	0.29313	0.94875	0.29971	0.94992	0.30628
3.9	0.94317	0.26610	0.94448	0.27265	0.94575	0.27920	0.94699	0.28576	0.94819	0.29230	0.94935	0.29884
4.0	0.94267	0.25919	0.94398	0.26570	0.94524	0.27221	0.94647	0.27872	0.94766	0.28523	0.94882	0.29173

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
85.	k = 0.1	k = 0.2	k = 0.3	k = 0.4	k = 0.5	k = 0.6
n = 0.1	0.99651 0.99303	0.99333 0.98651	0.99071 0.98076	0.98775 0.97596	0.98747 0.97212	0.98679 0.96917
0.2	0.99271 0.98568	0.98615 0.97246	0.98083 0.96098	0.97696 0.95155	0.97450 0.94415	0.97326 0.93859
0.3	0.98820 0.97744	0.97779 0.95698	0.96960 0.93966	0.96381 0.92581	0.96049 0.91524	0.95897 0.90749
0.4	0.98238 0.96757	0.96730 0.93894	0.95602 0.91558	0.94779 0.89767	0.94430 0.88456	0.94350 0.87530
0.5	0.97418 0.95401	0.95316 0.91655	0.93870 0.88714	0.92039 0.86596	0.92682 0.85134	0.92651 0.84153
0.6	0.96145 0.93672	0.93270 0.88689	0.91464 0.85213	0.90783 0.82932	0.90606 0.81495	0.90786 0.80523
0.7	0.93920 0.90789	0.90112 0.84484	0.88424 0.80780	0.87009 0.77697	0.86242 0.77525	0.88777 0.76865
0.8	0.89379 0.85403	0.85022 0.79206	0.84228 0.75192	0.84741 0.73086	0.85673 0.73296	0.86705 0.73042
0.9	0.78377 0.73363	0.77272 0.69151	0.79205 0.68666	0.81277 0.69784	0.83121 0.69015	0.84720 0.69256
1.0	0.58238 0.52153	0.69050 0.59391	0.74613 0.62364	0.78253 0.63970	0.80920 0.64976	0.83009 0.65674
1.1	0.55776 0.46707	0.65774 0.53823	0.72095 0.57747	0.76511 0.60017	0.79379 0.61454	0.81736 0.62439
1.2	0.61886 0.48650	0.67088 0.52086	0.71867 0.54921	0.75650 0.57073	0.78610 0.58544	0.80973 0.59612
1.3	0.66952 0.49760	0.69749 0.51456	0.72965 0.53301	0.75945 0.54995	0.78514 0.56169	0.80689 0.57169
1.4	0.70729 0.49934	0.72384 0.50857	0.74542 0.52016	0.76784 0.53180	0.78849 0.54175	0.80783 0.55037
1.5	0.73624 0.49530	0.74688 0.50079	0.76181 0.50729	0.77856 0.51640	0.79540 0.52423	0.81139 0.53131
1.6	0.75922 0.48777	0.76650 0.49127	0.77720 0.49633	0.78997 0.50214	0.80327 0.50810	0.81657 0.51382
1.7	0.77798 0.47809	0.78322 0.48045	0.79116 0.48399	0.80098 0.48824	0.81161 0.49281	0.82263 0.49739
1.8	0.79367 0.46707	0.79759 0.46974	0.80364 0.47140	0.81127 0.47448	0.81991 0.47802	0.82906 0.48170
1.9	0.80703 0.45522	0.81004 0.45645	0.81478 0.45836	0.82087 0.46080	0.82721 0.46359	0.83554 0.46656
2.0	0.81857 0.44287	0.82096 0.44391	0.82474 0.44528	0.82965 0.44717	0.83548 0.44941	0.84188 0.45185
2.1	0.82867 0.43026	0.83060 0.43099	0.83367 0.43215	0.83773 0.43367	0.84257 0.43549	0.84798 0.43751
2.2	0.83761 0.41754	0.83919 0.41812	0.84173 0.41906	0.84511 0.42030	0.84918 0.42180	0.85379 0.42350
2.3	0.84557 0.40481	0.84689 0.40529	0.84901 0.40606	0.85186 0.40710	0.85532 0.40836	0.85928 0.40980
2.4	0.85273 0.39217	0.85384 0.39257	0.85564 0.39322	0.85807 0.39409	0.86103 0.39517	0.86445 0.39642
2.5	0.85921 0.37966	0.86015 0.38000	0.86169 0.38056	0.86378 0.38131	0.86634 0.38224	0.86931 0.38333
2.6	0.86510 0.36734	0.86591 0.36763	0.86724 0.36811	0.86904 0.36877	0.87128 0.36959	0.87388 0.37055
2.7	0.87049 0.35523	0.87119 0.35548	0.87235 0.35591	0.87392 0.35649	0.87587 0.35722	0.87816 0.35808
2.8	0.87543 0.34334	0.87605 0.34357	0.87706 0.34395	0.87844 0.34448	0.88016 0.34513	0.88219 0.34591
2.9	0.87999 0.33171	0.88054 0.33192	0.88143 0.33226	0.88265 0.33274	0.88418 0.33333	0.88598 0.33405
3.0	0.88422 0.32034	0.88470 0.32053	0.88549 0.32084	0.88657 0.32126	0.88793 0.32183	0.88954 0.32249
3.1	0.88814 0.30924	0.88856 0.30941	0.88927 0.30970	0.89024 0.31010	0.89145 0.31062	0.89290 0.31123
3.2	0.89179 0.29840	0.89217 0.29857	0.89280 0.29884	0.89367 0.29921	0.89476 0.29969	0.89606 0.30027
3.3	0.89520 0.28785	0.89554 0.28800	0.89611 0.28825	0.89689 0.28861	0.89788 0.28906	0.89905 0.28961
3.4	0.89839 0.27756	0.89870 0.27771	0.89921 0.27795	0.89992 0.27829	0.90081 0.27871	0.90188 0.27923
3.5	0.90138 0.26756	0.90167 0.26769	0.90213 0.26792	0.90277 0.26824	0.90359 0.26865	0.90456 0.26915
3.6	0.90420 0.25782	0.90446 0.25795	0.90488 0.25817	0.90547 0.25848	0.90621 0.25887	0.90709 0.25935
3.7	0.90686 0.24835	0.90709 0.24848	0.90748 0.24869	0.90801 0.24899	0.90869 0.24936	0.90950 0.24982
3.8	0.90937 0.23915	0.90958 0.23927	0.90993 0.23948	0.91042 0.23976	0.91104 0.24013	0.91179 0.24058
3.9	0.91174 0.23021	0.91193 0.23033	0.91226 0.23053	0.91271 0.23081	0.91328 0.23116	0.91396 0.23159
4.0	0.91399 0.22153	0.91417 0.22164	0.91446 0.22184	0.91490 0.22211	0.91540 0.22245	0.91604 0.22288

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
85.	$k = 0.7$		$k = 0.8$		$k = 0.9$		$k = 1.0$		$k = 1.1$		$k = 1.2$	
$n =$ 0.1	0.98658	0.96703	0.98674	0.96549	0.98714	0.96445	0.98771	0.96377	0.98837	0.96334	0.98907	0.96315
0.2	0.97298	0.93454	0.97341	0.93171	0.97430	0.92980	0.97549	0.92859	0.97684	0.92787	0.97825	0.92752
0.3	0.95889	0.90199	0.95980	0.89823	0.96134	0.89575	0.96327	0.89422	0.96538	0.89335	0.96755	0.89297
0.4	0.94404	0.86895	0.94576	0.86474	0.94821	0.86236	0.95107	0.86048	0.95402	0.85966	0.95701	0.85939
0.5	0.92827	0.83511	0.93125	0.83105	0.93489	0.82861	0.93922	0.82729	0.94279	0.82674	0.94668	0.82672
0.6	0.91162	0.80040	0.91637	0.79716	0.92152	0.79541	0.92677	0.79466	0.93182	0.79458	0.93665	0.79495
0.7	0.89439	0.76505	0.90139	0.76326	0.90833	0.76261	0.91491	0.76270	0.92124	0.76326	0.92705	0.76413
0.8	0.87722	0.72960	0.88681	0.72976	0.89569	0.73049	0.90384	0.73158	0.91126	0.73288	0.91803	0.73431
0.9	0.86110	0.69492	0.87328	0.69720	0.88403	0.69940	0.89357	0.70152	0.90218	0.70359	0.90974	0.70559
1.0	0.84716	0.66199	0.86150	0.66618	0.87381	0.66970	0.88453	0.67277	0.89396	0.67557	0.90234	0.67835
1.1	0.83632	0.63160	0.85205	0.63718	0.86541	0.64170	0.87695	0.64550	0.88705	0.64881	0.89595	0.65174
1.2	0.82907	0.60436	0.84526	0.61045	0.85985	0.61555	0.87097	0.61983	0.88141	0.62351	0.89064	0.62676
1.3	0.82533	0.57961	0.84110	0.58600	0.85674	0.59129	0.86864	0.59575	0.87713	0.59962	0.88645	0.60303
1.4	0.82458	0.55758	0.83933	0.56364	0.85234	0.56878	0.86392	0.57321	0.87415	0.57709	0.88334	0.58066
1.5	0.82613	0.53757	0.83951	0.54305	0.85160	0.54775	0.86251	0.55208	0.87235	0.55594	0.88125	0.55923
1.6	0.82930	0.51911	0.84120	0.52392	0.85221	0.52827	0.86232	0.53219	0.87159	0.53575	0.88007	0.53901
1.7	0.83351	0.50180	0.84396	0.50596	0.85384	0.50982	0.86309	0.51340	0.87170	0.51671	0.87968	0.51978
1.8	0.83832	0.48537	0.84744	0.48893	0.85623	0.49233	0.86461	0.49554	0.87252	0.49858	0.87995	0.50145
1.9	0.84343	0.46962	0.85136	0.47266	0.85915	0.47563	0.86668	0.47851	0.87390	0.48127	0.88076	0.48392
2.0	0.84862	0.45441	0.85552	0.45702	0.86240	0.45962	0.86915	0.46218	0.87571	0.46469	0.88200	0.46713
2.1	0.85377	0.43967	0.85977	0.44192	0.86584	0.44420	0.87192	0.44648	0.87782	0.44875	0.88358	0.45100
2.2	0.85878	0.42534	0.86402	0.42729	0.86939	0.42930	0.87479	0.43134	0.88014	0.43340	0.88540	0.43546
2.3	0.86361	0.41139	0.86819	0.41310	0.87295	0.41488	0.87778	0.41672	0.88261	0.41859	0.88740	0.42048
2.4	0.86822	0.39780	0.87226	0.39931	0.87647	0.40090	0.88080	0.40256	0.88516	0.40427	0.88952	0.40602
2.5	0.87261	0.38456	0.87618	0.38590	0.87993	0.38733	0.88381	0.38884	0.88775	0.39041	0.89172	0.39203
2.6	0.87679	0.37165	0.87994	0.37285	0.88329	0.37415	0.88678	0.37553	0.89035	0.37698	0.89396	0.37849
2.7	0.88074	0.35907	0.88355	0.36016	0.88655	0.36135	0.88969	0.36262	0.89292	0.36397	0.89622	0.36537
2.8	0.88448	0.34681	0.88699	0.34781	0.88968	0.34891	0.89252	0.35009	0.89546	0.35134	0.89846	0.35267
2.9	0.88802	0.33487	0.89027	0.33580	0.89270	0.33682	0.89526	0.33792	0.89794	0.33910	0.90069	0.34035
3.0	0.89137	0.32325	0.89340	0.32411	0.89559	0.32507	0.89792	0.32610	0.90035	0.32721	0.90287	0.32840
3.1	0.89455	0.31194	0.89638	0.31275	0.89836	0.31365	0.90048	0.31463	0.90270	0.31568	0.90501	0.31681
3.2	0.89755	0.30094	0.89921	0.30170	0.90102	0.30255	0.90295	0.30348	0.90498	0.30449	0.90710	0.30557
3.3	0.90040	0.29024	0.90191	0.29097	0.90355	0.29177	0.90532	0.29266	0.90719	0.29363	0.90914	0.29467
3.4	0.90311	0.27984	0.90448	0.28053	0.90598	0.28130	0.90760	0.28216	0.90932	0.28308	0.91111	0.28407
3.5	0.90568	0.26973	0.90693	0.27039	0.90831	0.27114	0.90979	0.27196	0.91137	0.27285	0.91303	0.27382
3.6	0.90812	0.25991	0.90927	0.26055	0.91053	0.26126	0.91190	0.26206	0.91335	0.26293	0.91489	0.26387
3.7	0.91044	0.25036	0.91150	0.25098	0.91266	0.25168	0.91392	0.25245	0.91526	0.25329	0.91669	0.25421
3.8	0.91265	0.24110	0.91362	0.24170	0.91470	0.24238	0.91586	0.24313	0.91711	0.24395	0.91843	0.24484
3.9	0.91476	0.23210	0.91566	0.23269	0.91665	0.23335	0.91773	0.23408	0.91888	0.23486	0.92011	0.23575
4.0	0.91677	0.22337	0.91760	0.22394	0.91852	0.22459	0.91952	0.22530	0.92059	0.22609	0.92173	0.22694

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
85.	k = 1.3	k = 1.4	k = 1.5	k = 1.6	k = 1.7	k = 1.8
n = 0.1	0.98977 0.96308	0.99045 0.96310	0.99111 0.96320	0.99173 0.96334	0.99230 0.96352	0.99284 0.96371
0.2	0.97966 0.92742	0.98103 0.92751	0.98234 0.92771	0.98357 0.92800	0.98471 0.92835	0.98577 0.92873
0.3	0.96970 0.89292	0.97177 0.89311	0.97372 0.89345	0.97556 0.89390	0.97726 0.89443	0.97884 0.89500
0.4	0.95993 0.85948	0.96270 0.85983	0.96532 0.86035	0.96775 0.86099	0.97000 0.86171	0.97208 0.86247
0.5	0.95040 0.82705	0.95390 0.82763	0.95716 0.82837	0.96019 0.82922	0.96297 0.83014	0.96553 0.83109
0.6	0.94120 0.79562	0.94543 0.79649	0.94933 0.79749	0.95297 0.79856	0.95623 0.79969	0.95925 0.80084
0.7	0.93243 0.76520	0.93736 0.76640	0.94189 0.76767	0.94607 0.76899	0.94981 0.77033	0.95327 0.77168
0.8	0.92419 0.73582	0.92980 0.73737	0.93490 0.73894	0.93955 0.74050	0.94378 0.74205	0.94764 0.74359
0.9	0.91662 0.70754	0.92293 0.70944	0.92845 0.71129	0.93354 0.71308	0.93817 0.71484	0.94239 0.71654
1.0	0.90982 0.68040	0.91654 0.68262	0.92259 0.68472	0.92807 0.68673	0.93303 0.68866	0.93755 0.69053
1.1	0.90388 0.65444	0.91098 0.65692	0.91737 0.65924	0.92315 0.66143	0.92839 0.66351	0.93315 0.66551
1.2	0.89885 0.62968	0.90621 0.63235	0.91284 0.63484	0.91883 0.63717	0.92427 0.63937	0.92922 0.64148
1.3	0.89477 0.60610	0.90225 0.60890	0.90900 0.61149	0.91511 0.61392	0.92068 0.61621	0.92575 0.61840
1.4	0.89161 0.58366	0.89907 0.58652	0.90584 0.58917	0.91200 0.59165	0.91762 0.59400	0.92275 0.59624
1.5	0.88932 0.56233	0.89666 0.56518	0.90335 0.56783	0.90947 0.57033	0.91507 0.57270	0.92022 0.57497
1.6	0.88783 0.54201	0.89495 0.54481	0.90149 0.54743	0.90749 0.54991	0.91302 0.55227	0.91812 0.55454
1.7	0.88706 0.52265	0.89388 0.52535	0.90020 0.52791	0.90603 0.53034	0.91144 0.53267	0.91645 0.53492
1.8	0.88689 0.50416	0.89338 0.50674	0.89942 0.50921	0.90504 0.51157	0.91028 0.51386	0.91517 0.51607
1.9	0.88725 0.48647	0.89335 0.48892	0.89909 0.49128	0.90447 0.49356	0.90952 0.49577	0.91424 0.49795
2.0	0.88802 0.46950	0.89374 0.47181	0.89915 0.47406	0.90427 0.47626	0.90909 0.47841	0.91364 0.48052
2.1	0.88914 0.45320	0.89446 0.45537	0.89955 0.45751	0.90439 0.45961	0.90898 0.46169	0.91333 0.46374
2.2	0.89052 0.43751	0.89546 0.43955	0.90022 0.44158	0.90477 0.44359	0.90912 0.44558	0.91327 0.44757
2.3	0.89210 0.42239	0.89668 0.42431	0.90111 0.42622	0.90539 0.42811	0.90950 0.43006	0.91343 0.43198
2.4	0.89384 0.40779	0.89807 0.40959	0.90219 0.41141	0.90619 0.41324	0.91006 0.41508	0.91378 0.41694
2.5	0.89568 0.39369	0.89958 0.39538	0.90341 0.39711	0.90715 0.39886	0.91078 0.40063	0.91430 0.40242
2.6	0.89759 0.38005	0.90119 0.38165	0.90474 0.38328	0.90823 0.38496	0.91164 0.38666	0.91495 0.38839
2.7	0.89954 0.36684	0.90286 0.36836	0.90616 0.36992	0.90941 0.37152	0.91260 0.37315	0.91572 0.37484
2.8	0.90151 0.35405	0.90458 0.35549	0.90763 0.35698	0.91066 0.35852	0.91365 0.36011	0.91658 0.36173
2.9	0.90349 0.34166	0.90631 0.34304	0.90915 0.34447	0.91197 0.34595	0.91476 0.34747	0.91751 0.34905
3.0	0.90545 0.32965	0.90806 0.33097	0.91068 0.33234	0.91331 0.33377	0.91592 0.33525	0.91851 0.33678
3.1	0.90738 0.31801	0.90980 0.31927	0.91223 0.32060	0.91469 0.32199	0.91712 0.32341	0.91955 0.32490
3.2	0.90929 0.30672	0.91152 0.30794	0.91378 0.30922	0.91604 0.31055	0.91835 0.31195	0.92062 0.31340
3.3	0.91115 0.29577	0.91322 0.29695	0.91532 0.29819	0.91745 0.29949	0.91959 0.30085	0.92172 0.30226
3.4	0.91298 0.28516	0.91489 0.28630	0.91685 0.28750	0.91884 0.28877	0.92084 0.29009	0.92284 0.29148
3.5	0.91476 0.27486	0.91654 0.27597	0.91836 0.27714	0.92021 0.27837	0.92208 0.27967	0.92397 0.28103
3.6	0.91649 0.26488	0.91814 0.26595	0.91984 0.26710	0.92157 0.26831	0.92333 0.26957	0.92510 0.27090
3.7	0.91817 0.25519	0.91971 0.25624	0.92130 0.25736	0.92291 0.25854	0.92456 0.25979	0.92622 0.26109
3.8	0.91981 0.24580	0.92124 0.24683	0.92272 0.24792	0.92424 0.24908	0.92578 0.25030	0.92734 0.25159
3.9	0.92139 0.23669	0.92273 0.23770	0.92412 0.23877	0.92554 0.23991	0.92699 0.24111	0.92846 0.24238
4.0	0.92293 0.22786	0.92418 0.22885	0.92548 0.22991	0.92681 0.23103	0.92817 0.23221	0.92956 0.23345

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
85.	$k = 1.9$		$k = 2.0$		$k = 2.1$		$k = 2.2$		$k = 2.3$		$k = 2.4$	
$n =$ 0.1	0.99333	0.96392	0.99378	0.96414	0.99420	0.96436	0.99457	0.96458	0.99493	0.96480	0.99525	0.96502
0.2	0.98675	0.92914	0.98764	0.92956	0.98847	0.92999	0.98923	0.93042	0.98992	0.93085	0.99055	0.93127
0.3	0.98029	0.89560	0.98162	0.89621	0.98284	0.89684	0.98396	0.89746	0.98499	0.89809	0.98593	0.89871
0.4	0.97399	0.86326	0.97574	0.86406	0.97734	0.86487	0.97882	0.86568	0.98017	0.86648	0.98141	0.86728
0.5	0.96788	0.83207	0.97004	0.83305	0.97201	0.83404	0.97387	0.83502	0.97548	0.83600	0.97700	0.83696
0.6	0.96202	0.80200	0.96456	0.80316	0.96688	0.80431	0.96901	0.80546	0.97096	0.80659	0.97275	0.80772
0.7	0.95644	0.77302	0.95933	0.77435	0.96197	0.77566	0.96440	0.77696	0.96662	0.77824	0.96866	0.77950
0.8	0.95116	0.74510	0.95438	0.74658	0.95732	0.74804	0.96001	0.74948	0.96243	0.75090	0.96475	0.75229
0.9	0.94623	0.71821	0.94973	0.71984	0.95294	0.72144	0.95588	0.72300	0.95857	0.72454	0.96105	0.72605
1.0	0.94166	0.69234	0.94542	0.69409	0.94886	0.69581	0.95201	0.69749	0.95491	0.69913	0.95757	0.70075
1.1	0.93749	0.66744	0.94146	0.66931	0.94510	0.67113	0.94843	0.67291	0.95149	0.67465	0.95431	0.67636
1.2	0.93373	0.64351	0.93787	0.64547	0.94165	0.64737	0.94514	0.64923	0.94834	0.65105	0.95129	0.65284
1.3	0.93039	0.62050	0.93464	0.62254	0.93855	0.62451	0.94214	0.62643	0.94545	0.62832	0.94851	0.63017
1.4	0.92746	0.59840	0.93179	0.60048	0.93578	0.60250	0.93945	0.60448	0.94284	0.60641	0.94598	0.60832
1.5	0.92495	0.57715	0.92931	0.57926	0.93334	0.58132	0.93706	0.58333	0.94050	0.58531	0.94370	0.58726
1.6	0.92283	0.55673	0.92719	0.55886	0.93122	0.56094	0.93496	0.56297	0.93843	0.56497	0.94166	0.56695
1.7	0.92110	0.53711	0.92541	0.53923	0.92942	0.54131	0.93315	0.54336	0.93662	0.54538	0.93986	0.54737
1.8	0.91972	0.51823	0.92396	0.52034	0.92791	0.52242	0.93161	0.52446	0.93506	0.52649	0.93828	0.52849
1.9	0.91867	0.50008	0.92281	0.50216	0.92669	0.50422	0.93033	0.50626	0.93374	0.50827	0.93693	0.51028
2.0	0.91792	0.48260	0.92194	0.48465	0.92573	0.48668	0.92929	0.48870	0.93264	0.49071	0.93579	0.49271
2.1	0.91744	0.46576	0.92133	0.46778	0.92501	0.46978	0.92848	0.47178	0.93175	0.47377	0.93484	0.47576
2.2	0.91721	0.44954	0.92095	0.45151	0.92450	0.45348	0.92787	0.45545	0.93106	0.45742	0.93408	0.45940
2.3	0.91719	0.43390	0.92078	0.43582	0.92420	0.43775	0.92745	0.43969	0.93055	0.44164	0.93349	0.44360
2.4	0.91736	0.41880	0.92079	0.42068	0.92407	0.42257	0.92721	0.42448	0.93020	0.42640	0.93305	0.42833
2.5	0.91770	0.40423	0.92096	0.40606	0.92410	0.40791	0.92711	0.40978	0.93000	0.41169	0.93276	0.41359
2.6	0.91817	0.39015	0.92127	0.39194	0.92427	0.39375	0.92716	0.39559	0.92993	0.39745	0.93259	0.39934
2.7	0.91876	0.37655	0.92171	0.37829	0.92456	0.38006	0.92732	0.38186	0.92998	0.38370	0.93254	0.38556
2.8	0.91945	0.36339	0.92224	0.36509	0.92496	0.36673	0.92759	0.36860	0.93014	0.37040	0.93260	0.37224
2.9	0.92022	0.35067	0.92286	0.35233	0.92544	0.35403	0.92795	0.35577	0.93039	0.35754	0.93275	0.35936
3.0	0.92106	0.33836	0.92356	0.33998	0.92601	0.34164	0.92840	0.34335	0.93072	0.34510	0.93299	0.34689
3.1	0.92195	0.32644	0.92431	0.32803	0.92663	0.32966	0.92891	0.33134	0.93113	0.33307	0.93329	0.33483
3.2	0.92288	0.31490	0.92512	0.31646	0.92732	0.31806	0.92948	0.31971	0.93159	0.32141	0.93366	0.32316
3.3	0.92385	0.30373	0.92596	0.30526	0.92804	0.30683	0.93009	0.30846	0.93211	0.31013	0.93409	0.31186
3.4	0.92484	0.29292	0.92683	0.29441	0.92881	0.29596	0.93075	0.29756	0.93267	0.29921	0.93456	0.30091
3.5	0.92585	0.28244	0.92773	0.28391	0.92960	0.28543	0.93145	0.28701	0.93327	0.28864	0.93507	0.29032
3.6	0.92687	0.27229	0.92865	0.27373	0.93041	0.27524	0.93217	0.27679	0.93391	0.27840	0.93562	0.28006
3.7	0.92790	0.26246	0.92957	0.26388	0.93125	0.26536	0.93291	0.26689	0.93456	0.26848	0.93620	0.27012
3.8	0.92892	0.25293	0.93050	0.25433	0.93209	0.25579	0.93367	0.25730	0.93524	0.25887	0.93680	0.26050
3.9	0.92994	0.24370	0.93144	0.24508	0.93294	0.24652	0.93444	0.24802	0.93594	0.24957	0.93742	0.25118
4.0	0.93096	0.23475	0.93238	0.23612	0.93380	0.23754	0.93522	0.23902	0.93664	0.24055	0.93806	0.24214

Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
85.	k = 2.5	k = 2.6	k = 2.7	k = 2.8	k = 2.9	k = 3.0
n = 0.1	0.99575 0.96524	0.99592 0.96546	0.99607 0.96566	0.99620 0.96585	0.99651 0.96611	0.99670 0.96632
0.2	0.99114 0.93170	0.99167 0.93212	0.99217 0.93254	0.99264 0.93295	0.99304 0.93336	0.99342 0.93377
0.3	0.98600 0.89932	0.98757 0.89993	0.98832 0.90054	0.98903 0.90114	0.98962 0.90173	0.99019 0.90235
0.4	0.98254 0.86808	0.98359 0.86886	0.98455 0.86964	0.98544 0.87041	0.98625 0.87117	0.98701 0.87194
0.5	0.97840 0.83792	0.97969 0.83887	0.98087 0.83981	0.98196 0.84074	0.98297 0.84167	0.98389 0.84259
0.6	0.97439 0.80883	0.97590 0.80993	0.97730 0.81101	0.97857 0.81209	0.97977 0.81316	0.98086 0.81423
0.7	0.97053 0.78075	0.97226 0.78199	0.97385 0.78321	0.97531 0.78443	0.97667 0.78563	0.97792 0.78683
0.8	0.96684 0.75367	0.96876 0.75503	0.97053 0.75638	0.97217 0.75772	0.97369 0.75904	0.97509 0.76036
0.9	0.96333 0.72755	0.96543 0.72902	0.96737 0.73048	0.96917 0.73193	0.97084 0.73336	0.97235 0.73479
1.0	0.96002 0.70235	0.96229 0.70392	0.96436 0.70547	0.96629 0.70702	0.96808 0.70856	0.96974 0.71009
1.1	0.95691 0.67804	0.95931 0.67971	0.96153 0.68135	0.96359 0.68299	0.96549 0.68461	0.96726 0.68622
1.2	0.95400 0.65460	0.95656 0.65635	0.95887 0.65807	0.96103 0.65978	0.96304 0.66149	0.96491 0.66319
1.3	0.95134 0.63200	0.95396 0.63381	0.95639 0.63560	0.95865 0.63737	0.96075 0.63915	0.96270 0.64091
1.4	0.94889 0.61020	0.95159 0.61207	0.95410 0.61391	0.95644 0.61575	0.95860 0.61758	0.96063 0.61940
1.5	0.94667 0.58918	0.94943 0.59109	0.95199 0.59298	0.95439 0.59486	0.95662 0.59674	0.95870 0.59860
1.6	0.94466 0.56891	0.94746 0.57085	0.95007 0.57278	0.95251 0.57470	0.95479 0.57662	0.95692 0.57854
1.7	0.94288 0.54935	0.94570 0.55132	0.94833 0.55328	0.95080 0.55522	0.95311 0.55719	0.95528 0.55914
1.8	0.94130 0.53048	0.94413 0.53247	0.94677 0.53445	0.94926 0.53643	0.95159 0.53841	0.95377 0.54040
1.9	0.93993 0.51228	0.94275 0.51428	0.94539 0.51627	0.94788 0.51827	0.95021 0.52027	0.95241 0.52228
2.0	0.93875 0.49471	0.94154 0.49671	0.94417 0.49872	0.94665 0.50073	0.94898 0.50274	0.95118 0.50477
2.1	0.93776 0.47775	0.94051 0.47975	0.94312 0.48176	0.94557 0.48378	0.94789 0.48581	0.95009 0.48785
2.2	0.93694 0.46138	0.93965 0.46338	0.94221 0.46538	0.94464 0.46740	0.94694 0.46943	0.94911 0.47148
2.3	0.93628 0.44557	0.93893 0.44755	0.94145 0.44955	0.94384 0.45157	0.94611 0.45361	0.94826 0.45566
2.4	0.93577 0.43029	0.93836 0.43226	0.94082 0.43426	0.94317 0.43627	0.94540 0.43830	0.94752 0.44036
.5	0.93539 0.41553	0.93791 0.41749	0.94032 0.41947	0.94261 0.42148	0.94480 0.42351	0.94689 0.42556
2.6	0.93514 0.40126	0.93759 0.40320	0.93993 0.40517	0.94217 0.40717	0.94432 0.40919	0.94636 0.41125
2.7	0.93501 0.38746	0.93738 0.38939	0.93965 0.39134	0.94181 0.39333	0.94393 0.39535	0.94593 0.39739
2.8	0.93498 0.37412	0.93727 0.37603	0.93947 0.37797	0.94159 0.37994	0.94363 0.38195	0.94558 0.38399
2.9	0.93504 0.36121	0.93725 0.36310	0.93938 0.36503	0.94143 0.36699	0.94341 0.36899	0.94532 0.37102
3.0	0.93519 0.34873	0.93731 0.35060	0.93937 0.35251	0.94136 0.35445	0.94328 0.35644	0.94513 0.35846
3.1	0.93540 0.33664	0.93745 0.33849	0.93943 0.34039	0.94135 0.34232	0.94322 0.34429	0.94501 0.34630
3.2	0.93568 0.32495	0.93765 0.32678	0.93956 0.32866	0.94142 0.33057	0.94322 0.33253	0.94496 0.33454
3.3	0.93602 0.31363	0.93791 0.31544	0.93975 0.31730	0.94154 0.31920	0.94328 0.32115	0.94497 0.32314
3.4	0.93641 0.30266	0.93822 0.30446	0.93999 0.30630	0.94171 0.30819	0.94339 0.31013	0.94503 0.31210
3.5	0.93684 0.29205	0.93859 0.29383	0.94027 0.29566	0.94193 0.29753	0.94355 0.29945	0.94513 0.30141
3.6	0.93731 0.28177	0.93897 0.28355	0.94060 0.28536	0.94220 0.28720	0.94376 0.28911	0.94529 0.29106
3.7	0.93781 0.27182	0.93940 0.27356	0.94097 0.27536	0.94250 0.27720	0.94401 0.27909	0.94548 0.28103
3.8	0.93834 0.26217	0.93986 0.26390	0.94136 0.26568	0.94284 0.26751	0.94429 0.26939	0.94570 0.27132
3.9	0.93889 0.25284	0.94035 0.25455	0.94179 0.25631	0.94320 0.25813	0.94460 0.25999	0.94596 0.26191
4.0	0.93946 0.24379	0.94086 0.24549	0.94223 0.24724	0.94359 0.24904	0.94493 0.25089	0.94625 0.25279

	Θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
	85.	k = 3.1	k = 3.2	k = 3.3	k = 3.4	k = 3.5	k = 3.6
n =	0.1	0.99688 0.96653	0.99704 0.96674	0.99720 0.96695	0.99734 0.96715	0.99747 0.96736	0.99760 0.96756
	0.2	0.99378 0.93418	0.99411 0.93458	0.99442 0.93498	0.99470 0.93538	0.99496 0.93578	0.99521 0.93618
	0.3	0.99072 0.90291	0.99121 0.90350	0.99166 0.90408	0.99209 0.90466	0.99248 0.90524	0.99284 0.90581
	0.4	0.98771 0.87270	0.98835 0.87345	0.98895 0.87420	0.98951 0.87495	0.99003 0.87569	0.99051 0.87644
	0.5	0.98475 0.84350	0.98555 0.84441	0.98629 0.84531	0.98698 0.84621	0.98762 0.84711	0.98821 0.84801
	0.6	0.98188 0.81528	0.98282 0.81633	0.98369 0.81738	0.98450 0.81843	0.98526 0.81947	0.98596 0.82051
	0.7	0.97908 0.78802	0.98016 0.78920	0.98116 0.79038	0.98209 0.79156	0.98295 0.79273	0.98376 0.79390
	0.8	0.97638 0.76167	0.97758 0.76297	0.97870 0.76427	0.97974 0.76557	0.98071 0.76687	0.98162 0.76816
	0.9	0.97377 0.73621	0.97510 0.73762	0.97633 0.73903	0.97748 0.74044	0.97855 0.74185	0.97954 0.74326
	1.0	0.97128 0.71160	0.97271 0.71312	0.97405 0.71463	0.97529 0.71614	0.97645 0.71765	0.97754 0.71916
	1.1	0.96890 0.68783	0.97044 0.68944	0.97186 0.69104	0.97320 0.69264	0.97444 0.69424	0.97561 0.69585
	1.2	0.96665 0.66486	0.96827 0.66655	0.96978 0.66823	0.97120 0.66991	0.97252 0.67160	0.97376 0.67329
	1.3	0.96452 0.64267	0.96622 0.64442	0.96781 0.64618	0.96929 0.64794	0.97068 0.64970	0.97199 0.65146
	1.4	0.96252 0.62122	0.96429 0.62304	0.96594 0.62486	0.96749 0.62668	0.96894 0.62851	0.97030 0.63034
	1.5	0.96065 0.60049	0.96247 0.60237	0.96418 0.60424	0.96579 0.60613	0.96729 0.60801	0.96870 0.60991
	1.6	0.95891 0.58046	0.96078 0.58238	0.96254 0.58431	0.96419 0.58624	0.96574 0.58819	0.96720 0.59014
	1.7	0.95731 0.56110	0.95921 0.56306	0.96101 0.56503	0.96269 0.56701	0.96428 0.56900	0.96578 0.57100
	1.8	0.95583 0.54239	0.95777 0.54439	0.95959 0.54639	0.96130 0.54841	0.96292 0.55044	0.96444 0.55248
	1.9	0.95448 0.52430	0.95644 0.52633	0.95828 0.52836	0.96001 0.53042	0.96165 0.53248	0.96320 0.53456
	2.0	0.95326 0.50681	0.95522 0.50886	0.95708 0.51093	0.95883 0.51301	0.96048 0.51510	0.96205 0.51721
	2.1	0.95216 0.48990	0.95412 0.49197	0.95598 0.49406	0.95774 0.49616	0.95940 0.49828	0.96098 0.50042
	2.2	0.95118 0.47355	0.95313 0.47563	0.95499 0.47774	0.95675 0.47986	0.95842 0.48200	0.96000 0.48416
	2.3	0.95031 0.45774	0.95225 0.45983	0.95410 0.46195	0.95585 0.46408	0.95752 0.46624	0.95910 0.46842
	2.4	0.94955 0.44244	0.95147 0.44454	0.95330 0.44667	0.95504 0.44882	0.95671 0.45099	0.95829 0.45319
	2.5	0.94889 0.42764	0.95079 0.42975	0.95260 0.43188	0.95433 0.43404	0.95597 0.43622	0.95755 0.43843
	2.6	0.94832 0.41333	0.95019 0.41543	0.95198 0.41757	0.95369 0.41973	0.95532 0.42192	0.95888 0.42414
	2.7	0.94785 0.39947	0.94969 0.40158	0.95145 0.40372	0.95313 0.40588	0.95475 0.40808	0.95629 0.41031
	2.8	0.94746 0.38606	0.94926 0.38817	0.95099 0.39030	0.95265 0.39247	0.95424 0.39467	0.95577 0.39690
	2.9	0.94715 0.37308	0.94892 0.37518	0.95061 0.37732	0.95224 0.37949	0.95380 0.38169	0.95531 0.38392
	3.0	0.94692 0.36052	0.94864 0.36261	0.95030 0.36475	0.95190 0.36691	0.95343 0.36911	0.95491 0.37135
	3.1	0.94675 0.34836	0.94843 0.35044	0.95005 0.35257	0.95161 0.35473	0.95312 0.35693	0.95457 0.35916
	3.2	0.94665 0.33658	0.94829 0.33866	0.94987 0.34078	0.95139 0.34293	0.95287 0.34513	0.95429 0.34736
	3.3	0.94661 0.32517	0.94820 0.32724	0.94974 0.32935	0.95122 0.33151	0.95267 0.33370	0.95406 0.33592
	3.4	0.94662 0.31412	0.94816 0.31619	0.94966 0.31829	0.95111 0.32043	0.95251 0.32262	0.95388 0.32484
	3.5	0.94667 0.30342	0.94817 0.30548	0.94963 0.30757	0.95104 0.30971	0.95241 0.31189	0.95374 0.31410
	3.6	0.94677 0.29306	0.94823 0.29510	0.94964 0.29719	0.95101 0.29932	0.95235 0.30149	0.95365 0.30370
	3.7	0.94692 0.28302	0.94832 0.28505	0.94969 0.28713	0.95103 0.28925	0.95233 0.29141	0.95359 0.29361
	3.8	0.94709 0.27329	0.94845 0.27531	0.94978 0.27738	0.95108 0.27949	0.95234 0.28164	0.95357 0.28384
	3.9	0.94730 0.26387	0.94862 0.26588	0.94991 0.26794	0.95116 0.27004	0.95239 0.27218	0.95359 0.27437
	4.0	0.94754 0.25474	0.94882 0.25674	0.95006 0.25878	0.95128 0.26088	0.95247 0.26301	0.95364 0.26519

Θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
85.	$k = 3.7$		$k = 3.8$		$k = 3.9$		$k = 4.0$		$k = 4.1$		$k = 4.2$	
n = 0.1	0.99771	0.96777	0.99782	0.96797	0.99792	0.96818	0.99801	0.96838	0.99810	0.96859	0.99818	0.96879
0.2	0.99544	0.93658	0.99565	0.93697	0.99585	0.93737	0.99604	0.93777	0.99621	0.93816	0.99637	0.93856
0.3	0.99318	0.90639	0.99350	0.90697	0.99380	0.90754	0.99407	0.90812	0.99433	0.90869	0.99458	0.90927
0.4	0.99096	0.87718	0.99138	0.87792	0.99177	0.87866	0.99213	0.87940	0.99248	0.88015	0.99280	0.88089
0.5	0.98877	0.84891	0.98928	0.84981	0.98977	0.85070	0.99022	0.85160	0.99065	0.85250	0.99105	0.85340
0.6	0.98662	0.82155	0.98723	0.82259	0.98780	0.82363	0.98834	0.82468	0.98885	0.82572	0.98932	0.82676
0.7	0.98451	0.79508	0.98522	0.79625	0.98588	0.79743	0.98650	0.79860	0.98708	0.79978	0.98762	0.80096
0.8	0.98247	0.76946	0.98326	0.77075	0.98400	0.77205	0.98470	0.77335	0.98535	0.77466	0.98596	0.77596
0.9	0.98048	0.74466	0.98135	0.74607	0.98217	0.74749	0.98294	0.74890	0.98366	0.75032	0.98434	0.75174
1.0	0.97855	0.72067	0.97951	0.72218	0.98040	0.72370	0.98124	0.72522	0.98202	0.72675	0.98277	0.72828
1.1	0.97670	0.69745	0.97772	0.69906	0.97868	0.70067	0.97959	0.70229	0.98043	0.70392	0.98123	0.70554
1.2	0.97492	0.67498	0.97601	0.67668	0.97703	0.67838	0.97799	0.68008	0.97890	0.68180	0.97975	0.68352
1.3	0.97321	0.65323	0.97436	0.65501	0.97544	0.65679	0.97646	0.65858	0.97742	0.66037	0.97832	0.66218
1.4	0.97158	0.63218	0.97279	0.63403	0.97392	0.63589	0.97499	0.63775	0.97599	0.63962	0.97694	0.64150
1.5	0.97003	0.61181	0.97129	0.61372	0.97247	0.61564	0.97358	0.61757	0.97463	0.61951	0.97562	0.62146
1.6	0.96857	0.59210	0.96986	0.59406	0.97108	0.59604	0.97224	0.59804	0.97332	0.60004	0.97435	0.60205
1.7	0.96718	0.57301	0.96852	0.57503	0.96977	0.57706	0.97096	0.57911	0.97209	0.58117	0.97315	0.58324
1.8	0.96588	0.55454	0.96725	0.55660	0.96853	0.55868	0.96975	0.56078	0.97090	0.56289	0.97200	0.56501
1.9	0.96467	0.53665	0.96605	0.53876	0.96737	0.54088	0.96861	0.54302	0.96979	0.54517	0.97091	0.54734
2.0	0.96353	0.51934	0.96494	0.52148	0.96627	0.52364	0.96754	0.52582	0.96873	0.52801	0.96987	0.53022
2.1	0.96248	0.50257	0.96390	0.50475	0.96525	0.50694	0.96653	0.50915	0.96775	0.51138	0.96890	0.51363
2.2	0.96151	0.48634	0.96294	0.48854	0.96430	0.49077	0.96559	0.49301	0.96682	0.49527	0.96799	0.49755
2.3	0.96061	0.47063	0.96205	0.47285	0.96341	0.47510	0.96471	0.47736	0.96595	0.47965	0.96713	0.48197
2.4	0.95979	0.45541	0.96123	0.45765	0.96260	0.45992	0.96390	0.46221	0.96515	0.46452	0.96633	0.46686
2.5	0.95905	0.44067	0.96048	0.44293	0.96185	0.44521	0.96315	0.44752	0.96440	0.44986	0.96559	0.45221
2.6	0.95837	0.42639	0.95980	0.42866	0.96116	0.43096	0.96246	0.43329	0.96371	0.43564	0.96490	0.43802
2.7	0.95777	0.41256	0.95918	0.41484	0.96054	0.41716	0.96183	0.41950	0.96308	0.42186	0.96427	0.42426
2.8	0.95723	0.39916	0.95863	0.40146	0.95997	0.40378	0.96126	0.40613	0.96250	0.40851	0.96368	0.41091
2.9	0.95675	0.38619	0.95814	0.38848	0.95947	0.39081	0.96074	0.39317	0.96197	0.39556	0.96315	0.39798
3.0	0.95633	0.37361	0.95770	0.37592	0.95901	0.37825	0.96028	0.38061	0.96150	0.38301	0.96266	0.38544
3.1	0.95597	0.36143	0.95732	0.36374	0.95862	0.36607	0.95986	0.36844	0.96107	0.37084	0.96223	0.37328
3.2	0.95566	0.34963	0.95699	0.35193	0.95827	0.35427	0.95950	0.35664	0.96069	0.35905	0.96183	0.36149
3.3	0.95541	0.33819	0.95671	0.34049	0.95796	0.34283	0.95918	0.34520	0.96035	0.34761	0.96148	0.35005
3.4	0.95520	0.32710	0.95647	0.32941	0.95771	0.33174	0.95890	0.33412	0.96005	0.33652	0.96117	0.33897
3.5	0.95503	0.31636	0.95628	0.31866	0.95749	0.32099	0.95866	0.32337	0.95980	0.32577	0.96090	0.32822
3.6	0.95491	0.30595	0.95613	0.30824	0.95732	0.31057	0.95847	0.31294	0.95958	0.31535	0.96066	0.31779
3.7	0.95482	0.29586	0.95602	0.29815	0.95718	0.30047	0.95831	0.30284	0.95940	0.30524	0.96046	0.30768
3.8	0.95477	0.28608	0.95594	0.28836	0.95708	0.29068	0.95818	0.29304	0.95925	0.29544	0.96029	0.29788
3.9	0.95476	0.27660	0.95590	0.27887	0.95701	0.28119	0.95809	0.28354	0.95914	0.28594	0.96016	0.28837
4.0	0.95477	0.26741	0.95588	0.26968	0.95697	0.27199	0.95802	0.27433	0.95905	0.27672	0.96005	0.27915

	θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	85.	k = 4.3		k = 4.4		k = 4.5		k = 4.6		k = 4.7		k = 4.8	
n =	0.1	0.99826	0.96900	0.99833	0.96920	0.99840	0.96941	0.99846	0.96961	0.99852	0.96982	0.99858	0.97002
	0.2	0.99653	0.93895	0.99667	0.93935	0.99681	0.93975	0.99693	0.94014	0.99705	0.94054	0.99717	0.94094
	0.3	0.99481	0.90984	0.99502	0.91042	0.99522	0.91100	0.99541	0.91157	0.99559	0.91215	0.99576	0.91273
	0.4	0.99310	0.88163	0.99339	0.88238	0.99366	0.88312	0.99391	0.88387	0.99415	0.88462	0.99437	0.88537
	0.5	0.99142	0.85430	0.99177	0.85520	0.99210	0.85610	0.99242	0.85701	0.99271	0.85792	0.99299	0.85882
	0.6	0.98976	0.82781	0.99018	0.82886	0.99058	0.82991	0.99095	0.83098	0.99130	0.83202	0.99163	0.83308
	0.7	0.98814	0.80214	0.98862	0.80333	0.98907	0.80452	0.98950	0.80571	0.98990	0.80690	0.99029	0.80810
	0.8	0.98654	0.77727	0.98708	0.77858	0.98760	0.77990	0.98808	0.78122	0.98854	0.78254	0.98897	0.78387
	0.9	0.98498	0.75317	0.98558	0.75460	0.98615	0.75603	0.98669	0.75747	0.98719	0.75892	0.98767	0.76036
	1.0	0.98346	0.72981	0.98412	0.73135	0.98474	0.73290	0.98533	0.73445	0.98588	0.73600	0.98641	0.73756
	1.1	0.98199	0.70718	0.98270	0.70882	0.98337	0.71047	0.98400	0.71212	0.98460	0.71378	0.98517	0.71544
	1.2	0.98056	0.68525	0.98132	0.68698	0.98203	0.68872	0.98271	0.69047	0.98335	0.69222	0.98396	0.69399
	1.3	0.97917	0.66399	0.97998	0.66581	0.98074	0.66764	0.98146	0.66947	0.98214	0.67132	0.98279	0.67317
	1.4	0.97784	0.64339	0.97869	0.64529	0.97949	0.64720	0.98025	0.64911	0.98097	0.65104	0.98165	0.65297
	1.5	0.97656	0.62343	0.97744	0.62540	0.97828	0.62738	0.97908	0.62937	0.97984	0.63137	0.98055	0.63338
	1.6	0.97533	0.60408	0.97625	0.60611	0.97713	0.60816	0.97795	0.61022	0.97874	0.61229	0.97949	0.61438
	1.7	0.97415	0.58532	0.97511	0.58742	0.97601	0.58953	0.97687	0.59165	0.97769	0.59379	0.97847	0.59593
	1.8	0.97303	0.56715	0.97401	0.56930	0.97495	0.57146	0.97583	0.57364	0.97668	0.57584	0.97748	0.57804
	1.9	0.97197	0.54953	0.97297	0.55173	0.97393	0.55395	0.97484	0.55618	0.97571	0.55842	0.97653	0.56069
	2.0	0.97096	0.53245	0.97199	0.53470	0.97296	0.53696	0.97390	0.53924	0.97478	0.54153	0.97563	0.54384
	2.1	0.97000	0.51590	0.97105	0.51819	0.97205	0.52049	0.97300	0.52281	0.97390	0.52515	0.97477	0.52750
	2.2	0.96910	0.49985	0.97016	0.50218	0.97118	0.50452	0.97214	0.50687	0.97306	0.50925	0.97394	0.51165
	2.3	0.96826	0.48430	0.96933	0.48665	0.97036	0.48902	0.97133	0.49142	0.97227	0.49383	0.97316	0.49626
	2.4	0.96747	0.46922	0.96855	0.47160	0.96958	0.47400	0.97057	0.47642	0.97152	0.47887	0.97242	0.48133
	2.5	0.96673	0.45460	0.96782	0.45700	0.96886	0.45943	0.96985	0.46188	0.97081	0.46435	0.97172	0.46685
	2.6	0.96604	0.44042	0.96713	0.44285	0.96818	0.44530	0.96918	0.44777	0.97014	0.45027	0.97106	0.45279
	2.7	0.96541	0.42668	0.96650	0.42912	0.96755	0.43159	0.96855	0.43409	0.96951	0.43661	0.97044	0.43915
	2.8	0.96482	0.41335	0.96591	0.41581	0.96696	0.41830	0.96796	0.42081	0.96893	0.42335	0.96985	0.42591
	2.9	0.96428	0.40043	0.96537	0.40290	0.96641	0.40540	0.96742	0.40793	0.96838	0.41049	0.96931	0.41307
	3.0	0.96379	0.38789	0.96487	0.39038	0.96591	0.39289	0.96691	0.39544	0.96787	0.39800	0.96880	0.40060
	3.1	0.96334	0.37574	0.96442	0.37824	0.96545	0.38076	0.96644	0.38331	0.96740	0.38589	0.96833	0.38850
	3.2	0.96294	0.36396	0.96400	0.36646	0.96503	0.36899	0.96602	0.37155	0.96697	0.37414	0.96789	0.37676
	3.3	0.96257	0.35253	0.96363	0.35503	0.96464	0.35757	0.96562	0.36014	0.96657	0.36274	0.96749	0.36536
	3.4	0.96225	0.34144	0.96329	0.34395	0.96430	0.34650	0.96527	0.34907	0.96621	0.35167	0.96712	0.35430
	3.5	0.96196	0.33069	0.96299	0.33321	0.96398	0.33575	0.96495	0.33833	0.96588	0.34093	0.96678	0.34357
	3.6	0.96171	0.32027	0.96272	0.32278	0.96370	0.32533	0.96466	0.32790	0.96558	0.33051	0.96647	0.33315
	3.7	0.96149	0.31016	0.96249	0.31267	0.96346	0.31521	0.96440	0.31779	0.96531	0.32040	0.96619	0.32305
	3.8	0.96131	0.30035	0.96229	0.30286	0.96324	0.30540	0.96417	0.30798	0.96507	0.31059	0.96594	0.31323
	3.9	0.96115	0.29084	0.96212	0.29334	0.96306	0.29588	0.96397	0.29846	0.96485	0.30107	0.96571	0.30372
	4.0	0.96103	0.28161	0.96198	0.28411	0.96290	0.28665	0.96379	0.28922	0.96467	0.29183	0.96551	0.29447

θ_0	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
85.	$k = 4.9$		$k = 5.0$		$k = 5.1$		$k = 5.2$		$k = 5.3$		$k = 5.4$	
$n = 0.1$	0.99864	0.97023	0.99869	0.97043	0.99873	0.97064	0.99878	0.97084	0.99882	0.97105	0.99886	0.97126
0.2	0.99728	0.94134	0.99738	0.94174	0.99747	0.94214	0.99756	0.94254	0.99765	0.94294	0.99773	0.94334
0.3	0.99592	0.91331	0.99607	0.91389	0.99622	0.91448	0.99635	0.91506	0.99648	0.91564	0.99660	0.91622
0.4	0.99458	0.88612	0.99478	0.88687	0.99497	0.88762	0.99515	0.88838	0.99532	0.88913	0.99549	0.88989
0.5	0.99325	0.85974	0.99350	0.86065	0.99374	0.86156	0.99396	0.86248	0.99417	0.86339	0.99438	0.86431
0.6	0.99194	0.83414	0.99224	0.83520	0.99252	0.83626	0.99278	0.83733	0.99304	0.83840	0.99328	0.83947
0.7	0.99065	0.80930	0.99099	0.81050	0.99131	0.81171	0.99162	0.81291	0.99191	0.81412	0.99219	0.81534
0.8	0.98938	0.78520	0.98976	0.78653	0.99013	0.78787	0.99048	0.78921	0.99081	0.79055	0.99112	0.79190
0.9	0.98813	0.76182	0.98856	0.76327	0.98896	0.76473	0.98935	0.76620	0.98972	0.76767	0.99007	0.76914
1.0	0.98690	0.73913	0.98737	0.74070	0.98782	0.74227	0.98824	0.74385	0.98865	0.74544	0.98903	0.74703
1.1	0.98571	0.71712	0.98622	0.71879	0.98670	0.72047	0.98716	0.72216	0.98760	0.72386	0.98801	0.72555
1.2	0.98454	0.69576	0.98509	0.69753	0.98561	0.69931	0.98610	0.70110	0.98657	0.70290	0.98702	0.70470
1.3	0.98341	0.67503	0.98399	0.67690	0.98454	0.67877	0.98507	0.68065	0.98557	0.68254	0.98605	0.68444
1.4	0.98230	0.65492	0.98292	0.65687	0.98350	0.65883	0.98406	0.66080	0.98459	0.66278	0.98510	0.66476
1.5	0.98123	0.63540	0.98188	0.63744	0.98250	0.63948	0.98308	0.64153	0.98364	0.64358	0.98417	0.64563
1.6	0.98020	0.61647	0.98088	0.61857	0.98152	0.62069	0.98213	0.62281	0.98272	0.62494	0.98327	0.62709
1.7	0.97920	0.59809	0.97991	0.60026	0.98058	0.60245	0.98121	0.60464	0.98182	0.60684	0.98240	0.60905
1.8	0.97824	0.58026	0.97897	0.58249	0.97966	0.58474	0.98032	0.58699	0.98096	0.58926	0.98156	0.59154
1.9	0.97732	0.56296	0.97807	0.56525	0.97879	0.56755	0.97947	0.56986	0.98012	0.57219	0.98074	0.57453
2.0	0.97644	0.54617	0.97721	0.54851	0.97794	0.55086	0.97864	0.55323	0.97931	0.55561	0.97995	0.55800
2.1	0.97559	0.52987	0.97638	0.53226	0.97713	0.53466	0.97785	0.53708	0.97854	0.53951	0.97919	0.54195
2.2	0.97478	0.51406	0.97559	0.51649	0.97635	0.51893	0.97709	0.52140	0.97779	0.52387	0.97846	0.52636
2.3	0.97402	0.49871	0.97483	0.50118	0.97561	0.50367	0.97636	0.50617	0.97708	0.50869	0.97776	0.51122
2.4	0.97329	0.48382	0.97411	0.48632	0.97491	0.48884	0.97567	0.49138	0.97639	0.49394	0.97709	0.49651
2.5	0.97259	0.46936	0.97343	0.47190	0.97423	0.47445	0.97500	0.47702	0.97574	0.47961	0.97645	0.48222
2.6	0.97194	0.45533	0.97278	0.45789	0.97360	0.46048	0.97437	0.46308	0.97512	0.46570	0.97584	0.46834
2.7	0.97132	0.44171	0.97217	0.44430	0.97299	0.44691	0.97378	0.44954	0.97453	0.45219	0.97525	0.45485
2.8	0.97074	0.42850	0.97160	0.43111	0.97242	0.43374	0.97321	0.43639	0.97397	0.43906	0.97470	0.44176
2.9	0.97020	0.41567	0.97106	0.41830	0.97188	0.42095	0.97267	0.42362	0.97344	0.42632	0.97417	0.42903
3.0	0.96969	0.40322	0.97055	0.40586	0.97137	0.40853	0.97217	0.41123	0.97294	0.41394	0.97367	0.41668
3.1	0.96922	0.39113	0.97007	0.39379	0.97090	0.39648	0.97170	0.39919	0.97246	0.40192	0.97320	0.40467
3.2	0.96878	0.37940	0.96963	0.38208	0.97046	0.38477	0.97125	0.38749	0.97202	0.39024	0.97276	0.39301
3.3	0.96837	0.36802	0.96922	0.37070	0.97004	0.37341	0.97084	0.37614	0.97160	0.37890	0.97234	0.38168
3.4	0.96799	0.35697	0.96884	0.35966	0.96966	0.36237	0.97045	0.36512	0.97121	0.36788	0.97195	0.37068
3.5	0.96765	0.34624	0.96849	0.34893	0.96930	0.35166	0.97009	0.35441	0.97085	0.35719	0.97159	0.35999
3.6	0.96733	0.33583	0.96816	0.33853	0.96897	0.34126	0.96976	0.34401	0.97051	0.34680	0.97125	0.34960
3.7	0.96704	0.32572	0.96787	0.32842	0.96867	0.33116	0.96945	0.33392	0.97020	0.33670	0.97093	0.33952
3.8	0.96678	0.31591	0.96760	0.31861	0.96839	0.32135	0.96917	0.32411	0.96991	0.32690	0.97064	0.32972
3.9	0.96655	0.30639	0.96736	0.30909	0.96814	0.31183	0.96891	0.31459	0.96965	0.31739	0.97037	0.32021
4.0	0.96634	0.29714	0.96714	0.29985	0.96792	0.30258	0.96867	0.30535	0.96940	0.30815	0.97012	0.31097

θ_0	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2	R_1 R_2
85.	k = 5.5	k = 5.6	k = 5.7	k = 5.8	k = 5.9	k = 6.0
n = 0.1	0.99890 0.97146	0.99894 0.97167	0.99898 0.97188	0.99901 0.97207	0.99904 0.97229	0.99907 0.97249
0.2	0.99781 0.94374	0.99786 0.94414	0.99795 0.94454	0.99803 0.94494	0.99808 0.94534	0.99814 0.94574
0.3	0.99672 0.91681	0.99683 0.91739	0.99694 0.91798	0.99704 0.91856	0.99713 0.91915	0.99722 0.91973
0.4	0.99564 0.89065	0.99579 0.89140	0.99592 0.89216	0.99606 0.89292	0.99619 0.89368	0.99630 0.89443
0.5	0.99457 0.86523	0.99475 0.86615	0.99492 0.86707	0.99509 0.86799	0.99524 0.86891	0.99539 0.86983
0.6	0.99350 0.84054	0.99372 0.84161	0.99393 0.84268	0.99412 0.84376	0.99433 0.84483	0.99449 0.84591
0.7	0.99245 0.81655	0.99270 0.81777	0.99294 0.81899	0.99317 0.82020	0.99339 0.82142	0.99359 0.82263
0.8	0.99142 0.79325	0.99170 0.79460	0.99197 0.79595	0.99223 0.79731	0.99247 0.79866	0.99271 0.80002
0.9	0.99040 0.77061	0.99071 0.77209	0.99101 0.77357	0.99130 0.77505	0.99157 0.77653	0.99184 0.77802
1.0	0.98939 0.74862	0.98974 0.75022	0.99007 0.75182	0.99039 0.75342	0.99069 0.75502	0.99097 0.75663
1.1	0.98841 0.72726	0.98879 0.72896	0.98915 0.73067	0.98949 0.73239	0.98982 0.73411	0.99014 0.73583
1.2	0.98744 0.70650	0.98785 0.70831	0.98824 0.71013	0.98861 0.71195	0.98896 0.71377	0.98930 0.71561
1.3	0.98650 0.68634	0.98693 0.68825	0.98735 0.69016	0.98774 0.69208	0.98812 0.69400	0.98848 0.69592
1.4	0.98558 0.66675	0.98604 0.66875	0.98648 0.67075	0.98690 0.67276	0.98730 0.67477	0.98768 0.67679
1.5	0.98468 0.64772	0.98516 0.64980	0.98563 0.65189	0.98607 0.65399	0.98649 0.65609	0.98689 0.65819
1.6	0.98381 0.62924	0.98431 0.63139	0.98480 0.63356	0.98526 0.63573	0.98571 0.63791	0.98613 0.64010
1.7	0.98296 0.61128	0.98349 0.61351	0.98399 0.61575	0.98448 0.61799	0.98494 0.62025	0.98538 0.62251
1.8	0.98213 0.59383	0.98268 0.59613	0.98321 0.59843	0.98371 0.60075	0.98419 0.60307	0.98466 0.60541
1.9	0.98134 0.57688	0.98191 0.57924	0.98245 0.58161	0.98297 0.58399	0.98347 0.58638	0.98395 0.58877
2.0	0.98057 0.56041	0.98115 0.56283	0.98171 0.56526	0.98225 0.56769	0.98277 0.57014	0.98326 0.57260
2.1	0.97982 0.54441	0.98043 0.54688	0.98100 0.54936	0.98156 0.55185	0.98209 0.55436	0.98260 0.55687
2.2	0.97911 0.52887	0.97973 0.53139	0.98032 0.53392	0.98088 0.53646	0.98143 0.53901	0.98195 0.54158
2.3	0.97842 0.51377	0.97905 0.51633	0.97966 0.51891	0.98024 0.52149	0.98079 0.52409	0.98133 0.52671
2.4	0.97776 0.49910	0.97840 0.50170	0.97902 0.50432	0.97961 0.50695	0.98018 0.50959	0.98073 0.51225
2.5	0.97713 0.48484	0.97778 0.48748	0.97841 0.49014	0.97901 0.49281	0.97959 0.49549	0.98015 0.49819
2.6	0.97653 0.47099	0.97719 0.47367	0.97782 0.47636	0.97843 0.47906	0.97902 0.48178	0.97959 0.48451
2.7	0.97595 0.45754	0.97662 0.46024	0.97726 0.46296	0.97788 0.46570	0.97848 0.46845	0.97905 0.47122
2.8	0.97540 0.44447	0.97608 0.44720	0.97673 0.44995	0.97735 0.45271	0.97796 0.45549	0.97854 0.45829
2.9	0.97488 0.43177	0.97556 0.43452	0.97622 0.43730	0.97685 0.44009	0.97746 0.44289	0.97804 0.44572
3.0	0.97438 0.41943	0.97507 0.42221	0.97573 0.42500	0.97637 0.42782	0.97698 0.43065	0.97757 0.43349
3.1	0.97392 0.40745	0.97460 0.41024	0.97527 0.41306	0.97591 0.41589	0.97653 0.41874	0.97712 0.42161
3.2	0.97347 0.39580	0.97416 0.39861	0.97483 0.40144	0.97547 0.40430	0.97609 0.40717	0.97669 0.41005
3.3	0.97306 0.38448	0.97375 0.38731	0.97442 0.39016	0.97506 0.39303	0.97568 0.39591	0.97629 0.39882
3.4	0.97267 0.37349	0.97336 0.37633	0.97402 0.37919	0.97467 0.38207	0.97529 0.38497	0.97590 0.38790
3.5	0.97230 0.36281	0.97299 0.36566	0.97366 0.36853	0.97430 0.37143	0.97493 0.37434	0.97553 0.37727
3.6	0.97196 0.35244	0.97264 0.35530	0.97331 0.35818	0.97395 0.36108	0.97458 0.36400	0.97518 0.36695
3.7	0.97164 0.34236	0.97232 0.34522	0.97298 0.34811	0.97363 0.35102	0.97425 0.35395	0.97485 0.35691
3.8	0.97134 0.33257	0.97202 0.33544	0.97268 0.33833	0.97332 0.34125	0.97394 0.34419	0.97454 0.34715
3.9	0.97106 0.32305	0.97174 0.32593	0.97240 0.32883	0.97303 0.33175	0.97365 0.33469	0.97425 0.33766
4.0	0.97081 0.31381	0.97148 0.31669	0.97213 0.31959	0.97277 0.32251	0.97338 0.32546	0.97398 0.32843

Table B

REFLECTION COEFFICIENT $R = R_1 = R_2$ AT NORMAL INCIDENCE FOR THE COMPLEX INDEX OF REFRACTION $N = n - ki$

$$n = \frac{\alpha_1}{\alpha_2} = 0.1(0.1)4.0$$

$$k = \frac{\beta_1}{\alpha_2} = 0.1(0.1)6.0$$

$$\theta_0 = 0^\circ$$

$$R = R_1 = R_2 = \frac{(n-1)^2 + k^2}{(n+1)^2 + k^2} \quad *$$

* Eq. (44) in Chapter 1.

	R											
	k = 0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2
n = 0.1	0.67213	0.68000	0.69231	0.70803	0.72603	0.74522	0.76471	0.78378	0.80198	0.81900	0.83471	0.84906
0.2	0.44828	0.45946	0.47712	0.50000	0.52663	0.55556	0.58549	0.61536	0.64444	0.67213	0.69811	0.72222
0.3	0.29412	0.30636	0.32584	0.35135	0.38144	0.41463	0.44954	0.48490	0.52000	0.55390	0.58621	0.61661
0.4	0.18782	0.20000	0.21951	0.24528	0.27602	0.31034	0.34694	0.38462	0.42238	0.45946	0.49527	0.52941
0.5	0.11504	0.12664	0.14530	0.17012	0.20000	0.23372	0.27007	0.30796	0.34641	0.38462	0.42197	0.45799
0.6	0.06615	0.07692	0.09434	0.11765	0.14591	0.17808	0.21311	0.25000	0.28783	0.32584	0.36340	0.40000
0.7	0.03448	0.04437	0.06040	0.08197	0.10828	0.13846	0.17160	0.20680	0.24324	0.28021	0.31707	0.35335
0.8	0.01538	0.02439	0.03904	0.05882	0.08309	0.11111	0.14209	0.17526	0.20985	0.24528	0.28090	0.31624
0.9	0.00552	0.01370	0.02703	0.04509	0.06736	0.09320	0.12195	0.15294	0.18552	0.21909	0.25311	0.28713
1.0	0.00249	0.00990	0.02200	0.03846	0.05882	0.08257	0.10915	0.13793	0.16840	0.20000	0.23225	0.26471
1.1	0.00452	0.01124	0.02222	0.03720	0.05579	0.07757	0.10204	0.12871	0.15709	0.18669	0.21709	0.24786
1.2	0.01031	0.01639	0.02637	0.04000	0.05697	0.07692	0.09944	0.12409	0.15044	0.17808	0.20606	0.23567
1.3	0.01887	0.02439	0.03346	0.04587	0.06137	0.07965	0.10035	0.12310	0.14754	0.17329	0.20000	0.22734
1.4	0.02946	0.03448	0.04274	0.05405	0.06822	0.08497	0.10400	0.12500	0.14764	0.17160	0.19656	0.22222
1.5	0.04153	0.04610	0.05363	0.06396	0.07692	0.09228	0.10979	0.12917	0.15014	0.17241	0.19571	0.21977
1.6	0.05465	0.05882	0.06569	0.07514	0.08702	0.10112	0.11724	0.13514	0.15456	0.17526	0.19699	0.21951
1.7	0.06849	0.07231	0.07859	0.08725	0.09814	0.11111	0.12596	0.14250	0.16049	0.17973	0.20000	0.22108
1.8	0.08280	0.08629	0.09206	0.10000	0.11001	0.12195	0.13565	0.15094	0.16763	0.18552	0.20442	0.22414
1.9	0.09739	0.10059	0.10588	0.11319	0.12240	0.13341	0.14607	0.16022	0.17570	0.19235	0.20998	0.22843
2.0	0.11210	0.11504	0.11991	0.12664	0.13514	0.14530	0.15701	0.17012	0.18451	0.20000	0.21645	0.23372
2.1	0.12682	0.12953	0.13402	0.14023	0.14807	0.15747	0.16832	0.18049	0.19386	0.20829	0.22366	0.23982
2.2	0.14146	0.14397	0.14811	0.15385	0.16111	0.16981	0.17987	0.19118	0.20362	0.21708	0.23144	0.24658
2.3	0.15596	0.15828	0.16211	0.16742	0.17415	0.18222	0.19156	0.20208	0.21368	0.22624	0.23967	0.25385
2.4	0.17027	0.17241	0.17597	0.18089	0.18713	0.19463	0.20332	0.21311	0.22393	0.23567	0.24824	0.26154
2.5	0.18434	0.18633	0.18963	0.19420	0.20000	0.20698	0.21507	0.22420	0.23430	0.24528	0.25706	0.26954
2.6	0.19815	0.20000	0.20307	0.20732	0.21272	0.21922	0.22677	0.23529	0.24473	0.25501	0.26606	0.27778
2.7	0.21168	0.21340	0.21626	0.22022	0.22525	0.23132	0.23836	0.24634	0.25517	0.26481	0.27517	0.28619
2.8	0.22491	0.22652	0.22918	0.23288	0.23758	0.24324	0.24983	0.25729	0.26557	0.27461	0.28435	0.29471
2.9	0.23784	0.23934	0.24183	0.24528	0.24968	0.25498	0.26115	0.26814	0.27591	0.28439	0.29354	0.30330
3.0	0.25047	0.25187	0.25420	0.25743	0.26154	0.26650	0.27229	0.27885	0.28614	0.29412	0.30273	0.31193
3.1	0.26278	0.26409	0.26627	0.26930	0.27315	0.27781	0.28324	0.28940	0.29625	0.30376	0.31188	0.32055
3.2	0.27479	0.27602	0.27806	0.28090	0.28452	0.28889	0.29399	0.29978	0.30623	0.31330	0.32095	0.32914
3.3	0.28649	0.28764	0.28956	0.29223	0.29562	0.29973	0.30453	0.30998	0.31606	0.32273	0.32995	0.33768
3.4	0.29788	0.29897	0.30077	0.30328	0.30648	0.31034	0.31486	0.32000	0.32573	0.33202	0.33884	0.34615
3.5	0.30898	0.31000	0.31170	0.31406	0.31707	0.32072	0.32498	0.32982	0.33523	0.34118	0.34762	0.35454
3.6	0.31979	0.32075	0.32235	0.32458	0.32742	0.33085	0.33487	0.33945	0.34456	0.35018	0.35628	0.36283
3.7	0.33032	0.33122	0.33273	0.33483	0.33751	0.34076	0.34455	0.34888	0.35371	0.35903	0.36481	0.37102
3.8	0.34056	0.34142	0.34284	0.34483	0.34736	0.35043	0.35402	0.35811	0.36268	0.36772	0.37320	0.37908
3.9	0.35054	0.35135	0.35270	0.35457	0.35697	0.35987	0.36327	0.36714	0.37147	0.37625	0.38144	0.38703
4.0	0.36026	0.36102	0.36230	0.36407	0.36634	0.36909	0.37230	0.37598	0.38009	0.38462	0.38955	0.39486

	R											
	k= 1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4
n= 0.1	0.86207	0.87382	0.88439	0.89390	0.90244	0.91011	0.91701	0.92322	0.92883	0.93388	0.93846	0.94261
0.2	0.74441	0.76471	0.78320	0.80000	0.81524	0.82906	0.84158	0.85294	0.86325	0.87261	0.88113	0.88889
0.3	0.64497	0.67123	0.69543	0.71765	0.73799	0.75659	0.77358	0.78910	0.80328	0.81623	0.82806	0.83895
0.4	0.56164	0.59184	0.61995	0.64602	0.67010	0.69231	0.71275	0.73154	0.74882	0.76471	0.77931	0.79275
0.5	0.49239	0.52494	0.55556	0.58420	0.61089	0.63570	0.65870	0.68000	0.69970	0.71791	0.73475	0.75031
0.6	0.43529	0.46903	0.50104	0.53125	0.55963	0.58621	0.61102	0.63415	0.65567	0.67568	0.69427	0.71154
0.7	0.38865	0.42268	0.45525	0.48624	0.51557	0.54323	0.56923	0.59361	0.61644	0.63777	0.65770	0.67630
0.8	0.35091	0.38462	0.41712	0.44828	0.47798	0.50617	0.53285	0.55801	0.58170	0.60396	0.62485	0.64444
0.9	0.32075	0.35368	0.38567	0.41653	0.44615	0.47445	0.50139	0.52694	0.55112	0.57396	0.59551	0.61580
1.0	0.29701	0.32886	0.36000	0.39024	0.41945	0.44751	0.47438	0.50000	0.52438	0.54751	0.56943	0.59016
1.1	0.27869	0.30926	0.33934	0.36872	0.39726	0.42484	0.45137	0.47681	0.50113	0.52432	0.54639	0.56735
1.2	0.26493	0.29412	0.32299	0.35135	0.37904	0.40594	0.43195	0.45701	0.48108	0.50413	0.52616	0.54717
1.3	0.25501	0.28276	0.31034	0.33758	0.36430	0.39039	0.41573	0.44026	0.46392	0.48667	0.50851	0.52941
1.4	0.24832	0.27461	0.30087	0.32692	0.35260	0.37778	0.40235	0.42623	0.44936	0.47170	0.49321	0.51389
1.5	0.24433	0.26918	0.29412	0.31896	0.34354	0.36776	0.39148	0.41463	0.43715	0.45897	0.48007	0.50042
1.6	0.24260	0.26606	0.28968	0.31330	0.33679	0.36000	0.38284	0.40520	0.42704	0.44828	0.46888	0.48882
1.7	0.24276	0.26486	0.28721	0.30964	0.33202	0.35423	0.37615	0.39770	0.41880	0.43941	0.45946	0.47893
1.8	0.24449	0.26531	0.28642	0.30769	0.32898	0.35018	0.37118	0.39189	0.41224	0.43218	0.45164	0.47059
1.9	0.24752	0.26712	0.28705	0.30720	0.32743	0.34764	0.36772	0.38759	0.40718	0.42642	0.44526	0.46366
2.0	0.25164	0.27007	0.28889	0.30796	0.32717	0.34641	0.36558	0.38462	0.40343	0.42197	0.44017	0.45799
2.1	0.25664	0.27398	0.29174	0.30978	0.32800	0.34630	0.36460	0.38281	0.40086	0.41869	0.43624	0.45348
2.2	0.26236	0.27869	0.29544	0.31250	0.32978	0.34718	0.36462	0.38202	0.39932	0.41645	0.43335	0.45000
2.3	0.26868	0.28405	0.29985	0.31599	0.33237	0.34890	0.36552	0.38214	0.39869	0.41513	0.43140	0.44745
2.4	0.27547	0.28994	0.30485	0.32011	0.33564	0.35135	0.36717	0.38303	0.39887	0.41463	0.43027	0.44573
2.5	0.28264	0.29627	0.31034	0.32478	0.33950	0.35442	0.36948	0.38462	0.39976	0.41486	0.42987	0.44475
2.6	0.29010	0.30295	0.31624	0.32990	0.34385	0.35802	0.37236	0.38679	0.40127	0.41573	0.43014	0.44444
2.7	0.29779	0.30990	0.32246	0.33538	0.34861	0.36208	0.37572	0.38949	0.40331	0.41716	0.43098	0.44473
2.8	0.30564	0.31707	0.32894	0.34118	0.35372	0.36652	0.37950	0.39262	0.40584	0.41909	0.43234	0.44554
2.9	0.31361	0.32440	0.33562	0.34721	0.35912	0.37127	0.38363	0.39615	0.40877	0.42145	0.43415	0.44683
3.0	0.32165	0.33185	0.34247	0.35345	0.36474	0.37630	0.38807	0.40000	0.41205	0.42418	0.43636	0.44853
3.1	0.32973	0.33937	0.34942	0.35983	0.37056	0.38155	0.39275	0.40413	0.41565	0.42725	0.43891	0.45060
3.2	0.33782	0.34694	0.35646	0.36634	0.37652	0.38697	0.39765	0.40850	0.41950	0.43060	0.44178	0.45299
3.3	0.34589	0.35452	0.36355	0.37292	0.38260	0.39254	0.40271	0.41307	0.42358	0.43420	0.44491	0.45567
3.4	0.35392	0.36210	0.37066	0.37956	0.38876	0.39823	0.40792	0.41781	0.42785	0.43802	0.44828	0.45860
3.5	0.36190	0.36965	0.37778	0.38623	0.39499	0.40400	0.41324	0.42268	0.43229	0.44201	0.45184	0.46175
3.6	0.36980	0.37716	0.38488	0.39292	0.40125	0.40984	0.41865	0.42766	0.43684	0.44615	0.45558	0.46508
3.7	0.37763	0.38462	0.39195	0.39959	0.40753	0.41571	0.42412	0.43273	0.44151	0.45043	0.45946	0.46858
3.8	0.38536	0.39200	0.39897	0.40625	0.41381	0.42161	0.42964	0.43787	0.44627	0.45481	0.46347	0.47222
3.9	0.39300	0.39931	0.40594	0.41287	0.42007	0.42752	0.43519	0.44306	0.45109	0.45927	0.46758	0.47598
4.0	0.40052	0.40653	0.41284	0.41945	0.42632	0.43343	0.44075	0.44828	0.45597	0.46381	0.47177	0.47984

	R											
	k= 2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6
n = 0.1	0.94638	0.94981	0.95294	0.95580	0.95842	0.96082	0.96303	0.96507	0.96694	0.96868	0.97028	0.97177
0.2	0.89597	0.90244	0.90836	0.91379	0.91878	0.92337	0.92760	0.93151	0.93512	0.93846	0.94156	0.94444
0.3	0.84887	0.85799	0.86637	0.87408	0.88119	0.88775	0.89381	0.89941	0.90461	0.90943	0.91392	0.91809
0.4	0.80512	0.81651	0.82703	0.83673	0.84571	0.85401	0.86171	0.86885	0.87549	0.88166	0.88740	0.89276
0.5	0.76471	0.77802	0.79036	0.80178	0.81238	0.82222	0.83137	0.83987	0.84779	0.85518	0.86207	0.86851
0.6	0.72758	0.74249	0.75635	0.76923	0.78122	0.79239	0.80279	0.81250	0.82156	0.83003	0.83795	0.84536
0.7	0.69365	0.70984	0.72495	0.73905	0.75221	0.76451	0.77600	0.78675	0.79681	0.80623	0.81506	0.82334
0.8	0.66280	0.68000	0.69611	0.71119	0.72532	0.73856	0.75097	0.76261	0.77353	0.78378	0.79342	0.80247
0.9	0.63489	0.65284	0.66972	0.68559	0.70050	0.71451	0.72769	0.74007	0.75172	0.76269	0.77301	0.78274
1.0	0.60976	0.62825	0.64570	0.66216	0.67768	0.69231	0.70610	0.71910	0.73136	0.74293	0.75385	0.76415
1.1	0.58724	0.60609	0.62393	0.64082	0.65679	0.67189	0.68616	0.69966	0.71242	0.72448	0.73589	0.74669
1.2	0.56718	0.58621	0.60429	0.62145	0.63774	0.65318	0.66782	0.68170	0.69485	0.70732	0.71913	0.73034
1.3	0.54939	0.56846	0.58665	0.60396	0.62044	0.63611	0.65101	0.66516	0.67862	0.69139	0.70353	0.71507
1.4	0.53372	0.55272	0.57088	0.58824	0.60480	0.62060	0.63565	0.65000	0.66366	0.67667	0.68906	0.70085
1.5	0.52000	0.53882	0.55687	0.57417	0.59072	0.60656	0.62169	0.63614	0.64994	0.66311	0.67568	0.68766
1.6	0.50807	0.52663	0.54448	0.56164	0.57811	0.59391	0.60904	0.62353	0.63739	0.65066	0.66334	0.67546
1.7	0.49778	0.51601	0.53361	0.55056	0.56688	0.58257	0.59763	0.61209	0.62596	0.63926	0.65200	0.66420
1.8	0.48900	0.50685	0.52412	0.54082	0.55692	0.57245	0.58739	0.60177	0.61559	0.62887	0.64161	0.65385
1.9	0.48158	0.49901	0.51592	0.53231	0.54816	0.56347	0.57825	0.59249	0.60622	0.61943	0.63214	0.64436
2.0	0.47541	0.49239	0.50890	0.52494	0.54049	0.55556	0.57012	0.58420	0.59779	0.61089	0.62353	0.63570
2.1	0.47037	0.48687	0.50296	0.51862	0.53385	0.54863	0.56296	0.57683	0.59024	0.60321	0.61574	0.62782
2.2	0.46634	0.48235	0.49800	0.51327	0.52815	0.54262	0.55668	0.57031	0.58353	0.59633	0.60871	0.62069
2.3	0.46324	0.47875	0.49395	0.50881	0.52332	0.53746	0.55122	0.56460	0.57759	0.59020	0.60242	0.61426
2.4	0.46098	0.47598	0.49072	0.50515	0.51928	0.53307	0.54653	0.55963	0.57238	0.58478	0.59681	0.60848
2.5	0.45946	0.47396	0.48823	0.50224	0.51597	0.52941	0.54254	0.55536	0.56785	0.58001	0.59184	0.60333
2.6	0.45862	0.47262	0.48642	0.50000	0.51334	0.52641	0.53921	0.55172	0.56394	0.57586	0.58747	0.59877
2.7	0.45838	0.47188	0.48522	0.49837	0.51131	0.52407	0.53648	0.54868	0.56062	0.57228	0.58365	0.59475
2.8	0.45868	0.47170	0.48458	0.49731	0.50985	0.52213	0.53430	0.54619	0.55784	0.56923	0.58037	0.59124
2.9	0.45946	0.47201	0.48444	0.49675	0.50889	0.52086	0.53263	0.54420	0.55556	0.56668	0.57757	0.58821
3.0	0.46067	0.47276	0.48476	0.49664	0.50840	0.52000	0.53143	0.54268	0.55374	0.56459	0.57522	0.58564
3.1	0.46227	0.47391	0.48548	0.49696	0.50833	0.51957	0.53066	0.54159	0.55235	0.56292	0.57330	0.58347
3.2	0.46421	0.47541	0.48656	0.49765	0.50864	0.51952	0.53028	0.54089	0.55135	0.56164	0.57176	0.58170
3.3	0.46645	0.47723	0.48798	0.49867	0.50929	0.51983	0.53025	0.54055	0.55071	0.56073	0.57059	0.58029
3.4	0.46896	0.47933	0.48968	0.50000	0.51026	0.52045	0.53055	0.54054	0.55041	0.56016	0.56976	0.57921
3.5	0.47170	0.48167	0.49165	0.50160	0.51151	0.52137	0.53115	0.54083	0.55042	0.55989	0.56923	0.57844
3.6	0.47464	0.48424	0.49385	0.50345	0.51302	0.52255	0.53201	0.54140	0.55070	0.55990	0.56899	0.57796
3.7	0.47777	0.48700	0.49626	0.50551	0.51475	0.52396	0.53312	0.54222	0.55124	0.56018	0.56902	0.57775
3.8	0.48105	0.48993	0.49885	0.50777	0.51669	0.52559	0.53446	0.54327	0.55202	0.56069	0.56928	0.57778
3.9	0.48447	0.49301	0.50160	0.51020	0.51882	0.52742	0.53599	0.54453	0.55301	0.56143	0.56977	0.57804
4.0	0.48800	0.49622	0.50449	0.51279	0.52110	0.52941	0.53771	0.54597	0.55419	0.56236	0.57047	0.57850

		R											
		K= 3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8
n=	0.1	0.97315	0. 444	0.97564	0.97676	0.97780	0.97878	0.97970	0.98055	0.98136	0.98212	0.98283	0.98351
	0.2	0.94712	0.94962	0.95195	0.95413	0.95616	0.95807	0.95986	0.96154	0.96312	0.96460	0.96600	0.96732
	0.3	0.92198	0.92560	0.92899	0.93217	0.93514	0.93792	0.94054	0.94299	0.94531	0.94748	0.94954	0.95148
	0.4	0.89776	0.90244	0.90681	0.91091	0.91476	0.91837	0.92176	0.92495	0.92796	0.93080	0.93347	0.93600
	0.5	0.87453	0.88017	0.88545	0.89041	0.89507	0.89945	0.90357	0.90745	0.91111	0.91457	0.91783	0.92092
	0.6	0.85231	0.85882	0.86494	0.87069	0.87610	0.88119	0.88599	0.89051	0.89478	0.89882	0.90264	0.90625
	0.7	0.83112	0.83843	0.84530	0.85177	0.85787	0.86361	0.86904	0.87416	0.87900	0.88358	0.88791	0.89202
	0.8	0.81099	0.81900	0.82656	0.83368	0.84040	0.84674	0.85274	0.85841	0.86377	0.86885	0.87367	0.87823
	0.9	0.79191	0.80055	0.80871	0.81642	0.82370	0.83059	0.83710	0.84327	0.84912	0.85466	0.85992	0.86492
	1.0	0.77388	0.78308	0.79178	0.80000	0.80778	0.81516	0.82214	0.82877	0.83505	0.84102	0.84668	0.85207
	1.1	0.75691	0.76658	0.77574	0.78442	0.79265	0.80045	0.80786	0.81489	0.82157	0.82792	0.83396	0.83971
	1.2	0.74096	0.75104	0.76060	0.76967	0.77829	0.78648	0.79426	0.80165	0.80869	0.81538	0.82176	0.82783
	1.3	0.72603	0.73644	0.74634	0.75575	0.76471	0.77322	0.78133	0.78905	0.79640	0.80340	0.81008	0.81645
	1.4	0.71208	0.72277	0.73295	0.74265	0.75188	0.76068	0.76907	0.77707	0.78470	0.79198	0.79892	0.80556
	1.5	0.69910	0.71000	0.72041	0.73034	0.73981	0.74885	0.75748	0.76572	0.77358	0.78110	0.78829	0.79515
	1.6	0.68704	0.69811	0.70869	0.71880	0.72847	0.73770	0.74653	0.75498	0.76305	0.77077	0.77816	0.78523
	1.7	0.67588	0.68707	0.69778	0.70803	0.71784	0.72724	0.73623	0.74484	0.75309	0.76098	0.76855	0.77580
	1.8	0.66558	0.67684	0.68764	0.69799	0.70791	0.71743	0.72655	0.73529	0.74368	0.75172	0.75944	0.76684
	1.9	0.65611	0.66740	0.67824	0.68865	0.69865	0.70825	0.71747	0.72632	0.73482	0.74298	0.75082	0.75835
	2.0	0.64742	0.65870	0.66956	0.68000	0.69004	0.69970	0.70899	0.71791	0.72650	0.73475	0.74268	0.75031
	2.1	0.63948	0.65073	0.66156	0.67200	0.68206	0.69174	0.70107	0.71004	0.71869	0.72701	0.73502	0.74273
	2.2	0.63226	0.64344	0.65422	0.66463	0.67468	0.68436	0.69370	0.70270	0.71138	0.71975	0.72781	0.73558
	2.3	0.62571	0.63679	0.64751	0.65787	0.66787	0.67753	0.68686	0.69587	0.70456	0.71295	0.72104	0.72885
	2.4	0.61980	0.63077	0.64139	0.65167	0.66161	0.67123	0.68053	0.68952	0.69821	0.70660	0.71471	0.72254
	2.5	0.61449	0.62533	0.63583	0.64602	0.65588	0.66544	0.67469	0.68364	0.69231	0.70069	0.70879	0.71665
	2.6	0.60976	0.62044	0.63081	0.64088	0.65065	0.66013	0.66932	0.67822	0.68684	0.69519	0.70328	0.71111
	2.7	0.60555	0.61607	0.62630	0.63624	0.64590	0.65528	0.66439	0.67322	0.68179	0.69010	0.69816	0.70596
	2.8	0.60185	0.61219	0.62226	0.63206	0.64160	0.65087	0.65988	0.66864	0.67714	0.68539	0.69340	0.70117
	2.9	0.59862	0.60877	0.61867	0.62832	0.63773	0.64688	0.65579	0.66445	0.67287	0.68106	0.68901	0.69673
	3.0	0.59582	0.60578	0.61551	0.62500	0.63426	0.64328	0.65207	0.66063	0.66897	0.67707	0.68496	0.69262
	3.1	0.59344	0.60320	0.61274	0.62207	0.63117	0.64006	0.64873	0.65717	0.66541	0.67343	0.68123	0.68883
	3.2	0.59145	0.60100	0.61035	0.61950	0.62845	0.63719	0.64572	0.65405	0.66218	0.67010	0.67783	0.68535
	3.3	0.58981	0.59915	0.60831	0.61728	0.62606	0.63465	0.64305	0.65125	0.65927	0.66709	0.67472	0.68216
	3.4	0.58850	0.59763	0.60660	0.61538	0.62400	0.63243	0.64069	0.64876	0.65665	0.66436	0.67189	0.67925
	3.5	0.58751	0.59643	0.60519	0.61379	0.62223	0.63051	0.63862	0.64655	0.65432	0.66192	0.66934	0.67660
	3.6	0.58680	0.59551	0.60407	0.61249	0.62075	0.62887	0.63682	0.64462	0.65226	0.65974	0.66705	0.67421
	3.7	0.58636	0.59485	0.60322	0.61145	0.61954	0.62749	0.63529	0.64294	0.65045	0.65780	0.66501	0.67206
	3.8	0.58617	0.59445	0.60261	0.61066	0.61857	0.62635	0.63400	0.64151	0.64888	0.65611	0.66320	0.67014
	3.9	0.58621	0.59428	0.60224	0.61010	0.61783	0.62545	0.63294	0.64030	0.64754	0.65464	0.66161	0.66844
	4.0	0.58646	0.59432	0.60209	0.60976	0.61732	0.62477	0.63210	0.63931	0.64641	0.65338	0.66023	0.66694

		R											
		k = 4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0
n=	0.1	0.98414	0.98474	0.98530	0.98584	0.98635	0.98683	0.98729	0.98772	0.98813	0.98852	0.98890	0.98925
	0.2	0.96857	0.96974	0.97086	0.97191	0.97291	0.97386	0.97476	0.97561	0.97642	0.97719	0.97793	0.97863
	0.3	0.95331	0.95504	0.95668	0.95823	0.95970	0.96110	0.96243	0.96369	0.96489	0.96603	0.96712	0.96816
	0.4	0.93839	0.94065	0.94280	0.94483	0.94676	0.94859	0.95033	0.95198	0.95356	0.95506	0.95649	0.95785
	0.5	0.92384	0.92661	0.92923	0.93172	0.93408	0.93633	0.93846	0.94049	0.94243	0.94427	0.94603	0.94771
	0.6	0.90967	0.91292	0.91600	0.91892	0.92170	0.92434	0.92685	0.92925	0.93153	0.93370	0.93578	0.93776
	0.7	0.89591	0.89961	0.90311	0.90645	0.90962	0.91264	0.91551	0.91825	0.92086	0.92335	0.92573	0.92800
	0.8	0.88257	0.88669	0.89060	0.89432	0.89786	0.90123	0.90445	0.90751	0.91044	0.91323	0.91590	0.91845
	0.9	0.86966	0.87417	0.87846	0.88254	0.88644	0.89014	0.89368	0.89705	0.90028	0.90336	0.90630	0.90911
	1.0	0.85719	0.86207	0.86671	0.87113	0.87535	0.87937	0.88321	0.88688	0.89038	0.89373	0.89693	0.90000
	1.1	0.84518	0.85039	0.85536	0.86010	0.86462	0.86895	0.87305	0.87699	0.88076	0.88436	0.88781	0.89112
	1.2	0.83362	0.83914	0.84441	0.84944	0.85424	0.85882	0.86321	0.86740	0.87142	0.87526	0.87894	0.88247
	1.3	0.82253	0.82833	0.83387	0.83916	0.84422	0.84906	0.85369	0.85812	0.86236	0.86643	0.87032	0.87406
	1.4	0.81189	0.81795	0.82373	0.82927	0.83456	0.83963	0.84449	0.84914	0.85359	0.85787	0.86197	0.86590
	1.5	0.80172	0.80800	0.81401	0.81977	0.82528	0.83056	0.83562	0.84047	0.84512	0.84959	0.85387	0.85799
	1.6	0.79201	0.79849	0.80470	0.81065	0.81636	0.82183	0.82707	0.83211	0.83694	0.84158	0.84604	0.85033
	1.7	0.78275	0.78941	0.79580	0.80192	0.80780	0.81344	0.81886	0.82406	0.82906	0.83386	0.83848	0.84292
	1.8	0.77394	0.78076	0.78730	0.79358	0.79961	0.80541	0.81097	0.81633	0.82147	0.82642	0.83118	0.83577
	1.9	0.76558	0.77252	0.77920	0.78561	0.79178	0.79771	0.80341	0.80890	0.81418	0.81926	0.82416	0.82887
	2.0	0.75765	0.76471	0.77149	0.77802	0.78431	0.79036	0.79618	0.80178	0.80716	0.81238	0.81739	0.82222
	2.1	0.75015	0.75730	0.76418	0.77080	0.77719	0.78334	0.78926	0.79497	0.80048	0.80578	0.81090	0.81583
	2.2	0.74307	0.75028	0.75724	0.76395	0.77041	0.77665	0.78266	0.78846	0.79406	0.79945	0.80466	0.80969
	2.3	0.73639	0.74366	0.75068	0.75745	0.76398	0.77029	0.77637	0.78225	0.78792	0.79340	0.79869	0.80380
	2.4	0.73011	0.73742	0.74448	0.75130	0.75788	0.76424	0.77039	0.77633	0.78207	0.78761	0.79297	0.79815
	2.5	0.72421	0.73154	0.73863	0.74548	0.75211	0.75851	0.76471	0.77069	0.77649	0.78209	0.78751	0.79275
	2.6	0.71869	0.72603	0.73313	0.74000	0.74665	0.75309	0.75931	0.76534	0.77118	0.77682	0.78229	0.78758
	2.7	0.71353	0.72086	0.72796	0.73484	0.74150	0.74796	0.75421	0.76027	0.76613	0.77181	0.77732	0.78265
	2.8	0.70871	0.71602	0.72311	0.72999	0.73666	0.74312	0.74938	0.75546	0.76135	0.76705	0.77259	0.77795
	2.9	0.70423	0.71151	0.71858	0.72544	0.73210	0.73856	0.74483	0.75091	0.75681	0.76254	0.76809	0.77348
	3.0	0.70007	0.70732	0.71435	0.72119	0.72783	0.73428	0.74054	0.74662	0.75253	0.75826	0.76383	0.76923
	3.1	0.69623	0.70342	0.71042	0.71722	0.72383	0.73026	0.73651	0.74258	0.74848	0.75421	0.75978	0.76520
	3.2	0.69268	0.69981	0.70676	0.71352	0.72010	0.72650	0.73272	0.73878	0.74466	0.75039	0.75596	0.76137
	3.3	0.68941	0.69648	0.70337	0.71008	0.71662	0.72298	0.72918	0.73521	0.74107	0.74679	0.75235	0.75775
	3.4	0.68642	0.69342	0.70024	0.70690	0.71338	0.71970	0.72586	0.73186	0.73770	0.74340	0.74894	0.75434
	3.5	0.68369	0.69061	0.69736	0.70395	0.71038	0.71666	0.72277	0.72873	0.73455	0.74021	0.74573	0.75111
	3.6	0.68120	0.68804	0.69472	0.70124	0.70761	0.71383	0.71990	0.72582	0.73159	0.73723	0.74272	0.74808
	3.7	0.67896	0.68571	0.69231	0.69876	0.70506	0.71122	0.71723	0.72311	0.72884	0.73443	0.73989	0.74522
	3.8	0.67694	0.68360	0.69011	0.69649	0.70272	0.70881	0.71477	0.72059	0.72627	0.73183	0.73725	0.74255
	3.9	0.67514	0.68170	0.68812	0.69442	0.70058	0.70660	0.71250	0.71826	0.72389	0.72940	0.73478	0.74004
	4.0	0.67354	0.68000	0.68634	0.69254	0.69862	0.70458	0.71041	0.71611	0.72169	0.72715	0.73249	0.73770

Table C

REFLECTION COEFFICIENTS R_1 AND R_2 AT OBLIQUE INCIDENCE FOR THE REAL INDEX OF REFRACTION n

$$n = \frac{\alpha_1}{\alpha_2} = 0.1(0.1)4.0$$

$$\kappa = \frac{\beta}{\alpha_2} = 0$$

$$\theta_o = 5^\circ(5^\circ)85^\circ$$

$$R_1 = \frac{\sin^2(\theta_o - \theta_1)}{\sin^2(\theta_o + \theta_1)} \quad *$$

$$R_2 = \frac{\tan^2(\theta_o - \theta_1)}{\tan^2(\theta_o + \theta_1)} \quad **$$

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* Eq. (42) in Chapter 1.

** Eq. (43) in Chapter 1.

	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	$\Theta_0 = 5.$		$\Theta_0 = 10.$		$\Theta_0 = 15.$		$\Theta_0 = 20.$		$\Theta_0 = 25.$		$\Theta_0 = 30.$	
n = 0.1	0.82117	0.43858	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.2	0.48151	0.40642	0.66737	0.1863	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.3	0.30537	0.27458	0.36245	0.2191	0.53076	0.07366	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.4	0.19089	0.17654	0.21551	0.15329	0.27046	0.10717	0.40751	0.02544	1.00000	1.00000	1.00000	1.00000
0.5	0.11457	0.10769	0.12596	0.09697	0.14908	0.07750	0.19429	0.04685	0.29661	0.00677	1.00000	1.00000
0.6	0.06411	0.06090	0.06932	0.05599	0.07957	0.04741	0.09723	0.03463	0.13004	0.01755	0.19906	0.00096
0.7	0.03183	0.03046	0.03401	0.02839	0.03911	0.02484	0.04501	0.01969	0.05657	0.01293	0.07695	0.00514
0.8	0.01258	0.01211	0.01335	0.01140	0.01471	0.01019	0.01695	0.00846	0.02051	0.00621	0.02626	0.00355
0.9	0.00282	0.00272	0.00297	0.00258	0.00323	0.00234	0.00366	0.00200	0.00431	0.00157	0.00532	0.00104
1.0	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1.1	0.00230	0.00224	0.00240	0.00214	0.00257	0.00198	0.00284	0.00176	0.00323	0.00147	0.00380	0.00113
1.2	0.00837	0.00816	0.00870	0.00784	0.00927	0.00731	0.01015	0.00657	0.01141	0.00562	0.01320	0.00446
1.3	0.01721	0.01681	0.01783	0.01621	0.01891	0.01521	0.02055	0.01380	0.02288	0.01199	0.02613	0.00979
1.4	0.02808	0.02748	0.02901	0.02657	0.03064	0.02504	0.03309	0.02291	0.03654	0.02016	0.04128	0.01682
1.5	0.04041	0.03959	0.04166	0.03837	0.04384	0.03633	0.04708	0.03345	0.05162	0.02975	0.05780	0.02525
1.6	0.05376	0.05275	0.05532	0.05122	0.05802	0.04867	0.06203	0.04508	0.06760	0.04045	0.07510	0.03480
1.7	0.06782	0.06661	0.06967	0.06480	0.07286	0.06177	0.07756	0.05750	0.08409	0.05198	0.09280	0.04525
1.8	0.08233	0.08094	0.08444	0.07886	0.08809	0.07538	0.09346	0.07047	0.10083	0.06413	0.11062	0.05637
1.9	0.09709	0.09554	0.09945	0.09322	0.10351	0.08932	0.10947	0.08383	0.11761	0.07673	0.12836	0.06801
2.0	0.11196	0.11026	0.11455	0.10772	0.11898	0.10344	0.12547	0.09742	0.13430	0.08961	0.14590	0.08001
2.1	0.12683	0.12500	0.12961	0.12225	0.13439	0.11763	0.14135	0.11112	0.15079	0.10267	0.16313	0.09226
2.2	0.14160	0.13965	0.14457	0.13672	0.14965	0.13180	0.15703	0.12484	0.16701	0.11581	0.18001	0.10466
2.3	0.15622	0.15416	0.15935	0.15106	0.16469	0.14586	0.17245	0.13851	0.18291	0.12895	0.19647	0.11713
2.4	0.17063	0.16847	0.17390	0.16523	0.17949	0.15978	0.18758	0.15208	0.19845	0.14204	0.21251	0.12961
2.5	0.18480	0.18255	0.18820	0.17918	0.19399	0.17351	0.20237	0.16548	0.21361	0.15502	0.22809	0.14205
2.6	0.19869	0.19637	0.20221	0.19288	0.20819	0.18702	0.21682	0.17871	0.22838	0.16786	0.24323	0.15439
2.7	0.21230	0.20991	0.21591	0.20632	0.22206	0.20028	0.23092	0.19171	0.24275	0.18053	0.25791	0.16661
2.8	0.22560	0.22315	0.22930	0.21947	0.23559	0.21328	0.24464	0.20449	0.25671	0.19300	0.27214	0.17869
2.9	0.23859	0.23610	0.24237	0.23233	0.24879	0.22600	0.25801	0.21702	0.27028	0.20526	0.28593	0.19059
3.0	0.25127	0.24873	0.25512	0.24490	0.26164	0.23845	0.27100	0.22929	0.28345	0.21729	0.29928	0.20230
3.1	0.26364	0.26105	0.26754	0.25716	0.27416	0.25061	0.28364	0.24129	0.29623	0.22908	0.31222	0.21382
3.2	0.27568	0.27307	0.27964	0.26912	0.28634	0.26248	0.29592	0.25303	0.30863	0.24064	0.32474	0.22513
3.3	0.28742	0.28478	0.29142	0.28079	0.29818	0.27407	0.30786	0.26451	0.32066	0.25195	0.33687	0.23624
3.4	0.29886	0.29619	0.30289	0.29216	0.30971	0.28537	0.31945	0.27571	0.33234	0.26302	0.34862	0.24710
3.5	0.30999	0.30730	0.31405	0.30324	0.32092	0.29639	0.33072	0.28665	0.34366	0.27384	0.36000	0.25775
3.6	0.32082	0.31812	0.32491	0.31403	0.33181	0.30714	0.34166	0.29733	0.35465	0.28441	0.37102	0.26818
3.7	0.33137	0.32865	0.33548	0.32455	0.34241	0.31762	0.35230	0.30774	0.36532	0.29474	0.38171	0.27839
3.8	0.34164	0.33891	0.34577	0.33479	0.35272	0.32783	0.36263	0.31791	0.37566	0.30483	0.39206	0.28838
3.9	0.35164	0.34890	0.35577	0.34476	0.36274	0.33778	0.37267	0.32782	0.38571	0.31469	0.40210	0.29815
4.0	0.36137	0.35863	0.36551	0.35448	0.37249	0.34748	0.38242	0.33749	0.39547	0.32432	0.41183	0.30771

	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	$\Theta_0 = 35.$		$\Theta_0 = 40.$		$\Theta_0 = 45.$		$\Theta_0 = 50.$		$\Theta_0 = 55.$		$\Theta_0 = 60.$	
n = 0.1	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.2	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.3	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.4	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.5	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.6	0.41748	0.06362	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.7	0.11725	0.00000	0.21961	0.02264	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.8	0.03606	0.00095	0.05441	0.00021	0.09481	0.00899	0.22273	0.07930	1.00000	1.00000	1.00000	1.00000
0.9	0.00689	0.00049	0.00951	0.00006	0.01415	0.00020	0.02334	0.00236	0.04500	0.01201	0.11722	0.06064
1.0	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1.1	0.00462	0.00074	0.00583	0.00035	0.00765	0.00006	0.01048	0.00006	0.01508	0.00079	0.02288	0.00326
1.2	0.01572	0.00316	0.01931	0.00180	0.02450	0.00060	0.03215	0.00000	0.04374	0.00090	0.06175	0.00509
1.3	0.03062	0.00729	0.03684	0.00461	0.04556	0.00208	0.05794	0.00028	0.07581	0.00041	0.10209	0.00471
1.4	0.04773	0.01298	0.05649	0.00881	0.06847	0.00469	0.08500	0.00131	0.10806	0.00002	0.14063	0.00333
1.5	0.06608	0.02004	0.07716	0.01431	0.09201	0.00847	0.11205	0.00328	0.13927	0.00018	0.17857	0.00180
1.6	0.08505	0.02824	0.09819	0.02095	0.11552	0.01335	0.13847	0.00623	0.16901	0.00109	0.20986	0.00062
1.7	0.10424	0.03737	0.11917	0.02856	0.13862	0.01922	0.16398	0.01015	0.19713	0.00285	0.24063	0.00004
1.8	0.12338	0.04726	0.13986	0.03699	0.16109	0.02595	0.18842	0.01495	0.22364	0.00545	0.26911	0.00017
1.9	0.14227	0.05774	0.16010	0.04608	0.18283	0.03343	0.21177	0.02054	0.24861	0.00886	0.29552	0.00106
2.0	0.16081	0.06866	0.17979	0.05571	0.20378	0.04152	0.23402	0.02682	0.27212	0.01301	0.32006	0.00269
2.1	0.17892	0.07992	0.19887	0.06577	0.22391	0.05013	0.25521	0.03371	0.29426	0.01782	0.34292	0.00502
2.2	0.19655	0.09140	0.21732	0.07614	0.24323	0.05916	0.27537	0.04110	0.31515	0.02323	0.36427	0.00801
2.3	0.21366	0.10304	0.23514	0.08675	0.26175	0.06851	0.29457	0.04891	0.33487	0.02915	0.38425	0.01160
2.4	0.23024	0.11476	0.25231	0.09753	0.27951	0.07813	0.31284	0.05708	0.35351	0.03553	0.40298	0.01572
2.5	0.24630	0.12650	0.26886	0.10841	0.29652	0.08793	0.33024	0.06554	0.37115	0.04228	0.42059	0.02032
2.6	0.26183	0.13822	0.28479	0.11933	0.31283	0.09786	0.34684	0.07422	0.38787	0.04937	0.43718	0.02535
2.7	0.27685	0.14988	0.30013	0.13027	0.32846	0.10789	0.36266	0.08308	0.40373	0.05673	0.45282	0.03075
2.8	0.29135	0.16144	0.31491	0.14118	0.34345	0.11796	0.37777	0.09207	0.41880	0.06431	0.46760	0.03648
2.9	0.30537	0.17288	0.32915	0.15203	0.35783	0.12804	0.39220	0.10115	0.43313	0.07207	0.48160	0.04249
3.0	0.31891	0.18418	0.34283	0.16280	0.37163	0.13811	0.40600	0.11029	0.44677	0.07999	0.49486	0.04875
3.1	0.33199	0.19533	0.35602	0.17346	0.38488	0.14813	0.41921	0.11947	0.45978	0.08801	0.50746	0.05521
3.2	0.34463	0.20631	0.36874	0.18400	0.39761	0.15809	0.43185	0.12864	0.47220	0.09612	0.51943	0.06185
3.3	0.35684	0.21711	0.38100	0.19441	0.40984	0.16797	0.44397	0.13781	0.48405	0.10429	0.53083	0.06863
3.4	0.36864	0.22773	0.39282	0.20468	0.42162	0.17776	0.45560	0.14693	0.49539	0.11250	0.54169	0.07553
3.5	0.38006	0.23815	0.40422	0.21479	0.43294	0.18744	0.46675	0.15601	0.50624	0.12072	0.55206	0.08253
3.6	0.39109	0.24839	0.41522	0.22474	0.44385	0.19700	0.47747	0.16502	0.51664	0.12894	0.56196	0.08961
3.7	0.40177	0.25842	0.42585	0.23453	0.45436	0.20644	0.48777	0.17395	0.52661	0.13714	0.57143	0.09674
3.8	0.41210	0.26826	0.43611	0.24416	0.46449	0.21575	0.49768	0.18280	0.53617	0.14531	0.58050	0.10391
3.9	0.42210	0.27790	0.44603	0.25361	0.47426	0.22493	0.50722	0.19156	0.54536	0.15345	0.58919	0.11110
4.0	0.43178	0.28735	0.45562	0.26289	0.48370	0.23396	0.51643	0.20022	0.55419	0.16153	0.59752	0.11831

	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2	R_1	R_2
	$\Theta_0 = 65.$		$\Theta_0 = 70.$		$\Theta_0 = 75.$		$\Theta_0 = 80.$		$\Theta_0 = 85$	
n = 0.1	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.2	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.3	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.4	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.5	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.6	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.7	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.8	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.9	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
1.0	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1.1	0.03684	0.00974	0.06324	0.02569	0.11607	0.06446	0.22727	0.15985	0.46243	0.39844
1.2	0.09058	0.01627	0.13860	0.04197	0.21772	0.09786	0.35504	0.21673	0.52211	0.46796
1.3	0.14140	0.01750	0.20116	0.04707	0.29317	0.10950	0.43525	0.23628	0.56775	0.49024
1.4	0.18715	0.01586	0.25426	0.04627	0.35130	0.11077	0.49398	0.24036	0.60093	0.49571
1.5	0.22806	0.01296	0.29959	0.04249	0.39956	0.10677	0.53859	0.23651	0.62735	0.49525
1.6	0.26477	0.00971	0.33889	0.03734	0.43965	0.10002	0.57445	0.22917	0.64862	0.48850
1.7	0.29788	0.00665	0.37337	0.03170	0.47299	0.09193	0.60416	0.21926	0.66761	0.47725
1.8	0.32792	0.00404	0.40401	0.02611	0.50242	0.08328	0.62936	0.20814	0.68231	0.46648
1.9	0.35530	0.00204	0.43144	0.02084	0.52929	0.07454	0.65108	0.19643	0.69329	0.45479
2.0	0.38039	0.00071	0.45620	0.01608	0.55428	0.06622	0.67008	0.18453	0.70175	0.44255
2.1	0.40348	0.00007	0.47870	0.01192	0.57789	0.05889	0.68683	0.17268	0.70850	0.43001
2.2	0.42481	0.00015	0.49925	0.00839	0.59850	0.05325	0.70188	0.16106	0.71407	0.41734
2.3	0.44459	0.00078	0.51812	0.00550	0.60741	0.04917	0.71537	0.14977	0.71913	0.40465
2.4	0.46298	0.00207	0.53552	0.00325	0.62487	0.04667	0.72756	0.13889	0.72336	0.39204
2.5	0.48015	0.00392	0.55163	0.00162	0.63707	0.04577	0.73871	0.12846	0.72689	0.37955
2.6	0.49620	0.00629	0.56657	0.00056	0.65016	0.04646	0.74889	0.11850	0.72983	0.36724
2.7	0.51126	0.00913	0.58053	0.00006	0.66228	0.04872	0.75826	0.10903	0.73225	0.35514
2.8	0.52540	0.01240	0.59356	0.00007	0.67354	0.05254	0.76691	0.10005	0.73422	0.34327
2.9	0.53873	0.01606	0.60576	0.00056	0.68403	0.05790	0.77492	0.09156	0.73581	0.33164
3.0	0.55130	0.02006	0.61723	0.00149	0.69384	0.06477	0.78237	0.08356	0.73708	0.32028
3.1	0.56319	0.02437	0.62801	0.00284	0.70302	0.07312	0.78932	0.07603	0.73809	0.30918
3.2	0.57445	0.02896	0.63819	0.00457	0.71165	0.08293	0.79582	0.06896	0.73886	0.29835
3.3	0.58512	0.03379	0.64780	0.00664	0.71977	0.09418	0.80191	0.06234	0.73943	0.28780
3.4	0.59526	0.03883	0.65690	0.00903	0.72742	0.10684	0.80764	0.05616	0.73982	0.27752
3.5	0.60491	0.04407	0.66552	0.01171	0.73466	0.12088	0.81302	0.05039	0.74004	0.26751
3.6	0.61410	0.04947	0.67371	0.01466	0.74150	0.13628	0.81811	0.04502	0.74011	0.25777
3.7	0.62286	0.05501	0.68150	0.01785	0.74799	0.15302	0.82291	0.04004	0.74006	0.24831
3.8	0.63122	0.06068	0.68892	0.02125	0.75415	0.17107	0.82746	0.03542	0.73990	0.23911
3.9	0.63922	0.06645	0.69599	0.02486	0.76001	0.19042	0.83177	0.03116	0.73967	0.23017
4.0	0.64687	0.07231	0.70273	0.02865	0.76559	0.21105	0.83587	0.02724	0.73938	0.22149

Table D

REFLECTION COEFFICIENT $R = R_1 = R_2$ AT NORMAL INCIDENCE FOR THE REAL INDEX OF REFRACTION n

$$n = \frac{\alpha_1}{\alpha_2} = 0.1(0.1)12.0$$

$$k = \frac{\beta_1}{\alpha_2} = 0$$

$$\theta_o = 0^\circ$$

$$R = R_1 = R_2 = \left(\frac{n - 1}{n + 1}\right)^2 \quad *$$

* Eq. (45) in Chapter 1.

N	R	N	R	N	R
0.1	0.66942	4.1	0.36947	8.1	0.60874
0.2	0.44444	4.2	0.37870	8.2	0.61248
0.3	0.28994	4.3	0.38768	8.3	0.61614
0.4	0.18367	4.4	0.39643	8.4	0.61974
0.5	0.11111	4.5	0.40496	8.5	0.62327
0.6	0.06250	4.6	0.41327	8.6	0.62674
0.7	0.03114	4.7	0.42136	8.7	0.63014
0.8	0.01235	4.8	0.42925	8.8	0.63349
0.9	0.00277	4.9	0.43694	8.9	0.63677
1.0	0.00000	5.0	0.44444	9.0	0.64000
1.1	0.00227	5.1	0.45176	9.1	0.64317
1.2	0.00826	5.2	0.45890	9.2	0.64629
1.3	0.01701	5.3	0.46586	9.3	0.64935
1.4	0.02778	5.4	0.47266	9.4	0.65237
1.5	0.04000	5.5	0.47929	9.5	0.65533
1.6	0.05325	5.6	0.48577	9.6	0.65824
1.7	0.06722	5.7	0.49209	9.7	0.66111
1.8	0.08163	5.8	0.49827	9.8	0.66392
1.9	0.09631	5.9	0.50430	9.9	0.66669
2.0	0.11111	6.0	0.51020	10.0	0.66942
2.1	0.12591	6.1	0.51597	10.1	0.67210
2.2	0.14063	6.2	0.52160	10.2	0.67474
2.3	0.15518	6.3	0.52712	10.3	0.67734
2.4	0.16955	6.4	0.53250	10.4	0.67990
2.5	0.18367	6.5	0.53778	10.5	0.68242
2.6	0.19753	6.6	0.54293	10.6	0.68490
2.7	0.21110	6.7	0.54798	10.7	0.68734
2.8	0.22438	6.8	0.55292	10.8	0.68974
2.9	0.23734	6.9	0.55776	10.9	0.69211
3.0	0.25000	7.0	0.56250	11.0	0.69444
3.1	0.26234	7.1	0.56714	11.1	0.69674
3.2	0.27438	7.2	0.57168	11.2	0.69901
3.3	0.28610	7.3	0.57614	11.3	0.70124
3.4	0.29752	7.4	0.58050	11.4	0.70343
3.5	0.30864	7.5	0.58478	11.5	0.70560
3.6	0.31947	7.6	0.58897	11.6	0.70773
3.7	0.33001	7.7	0.59308	11.7	0.70984
3.8	0.34026	7.8	0.59710	11.8	0.71191
3.9	0.35027	7.9	0.60106	11.9	0.71396
4.0	0.36000	8.0	0.60494	12.0	0.71595

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Table E

REFLECTION COEFFICIENT R_2 = MINIMUM AND THE FIRST BREWSTER ANGLE OF INCIDENCE FOR THE COMPLEX INDEX OF REFRACTION N = n - ki

$$n = \frac{\alpha_1}{\alpha_2} = 0.1(0.1)4.0$$

$$k = \frac{\beta_1}{\alpha_2} = 0.1(0.1)6.0$$

$$\theta_o = \theta_1 * = \text{First Brewster Angle}$$

$$\text{Min } R_2 = \text{Min}\left[\frac{\sin^2(\theta_o - \phi) + \sinh^2 \chi}{\sin^2(\theta_o + \phi) + \sinh^2 \chi} \cdot \frac{\cos^2(\theta_o + \phi) + \sinh^2 \chi}{\cos^2(\theta_o - \phi) + \sinh^2 \chi}\right]^*$$

*Eq. (37) in Chapter 1.

	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*
	$k=0.1$	$k=0.2$	$k=0.3$	$k=0.4$	$k=0.5$	$k=0.6$
$n = 0.1$	0.63557 6.145	0.69251 9.241	0.66637 12.851	0.68224 16.576	0.69992 20.296	0.71858 23.956
0.2	0.36934 10.473	0.41075 12.219	0.43562 15.017	0.46026 18.239	0.48666 21.623	0.51448 25.042
0.3	0.19250 15.421	0.24419 16.179	0.27530 18.149	0.30421 20.755	0.33436 23.682	0.36599 26.754
0.4	0.08965 20.485	0.13552 20.583	0.16658 21.861	0.19578 23.866	0.22625 26.300	0.25836 28.971
0.5	0.03728 25.436	0.06062 25.123	0.09573 25.865	0.12239 27.341	0.15077 29.300	0.18119 31.560
0.6	0.01382 30.117	0.03287 29.661	0.05251 29.952	0.07451 30.991	0.09935 32.523	0.12677 34.390
0.7	0.00455 34.419	0.01423 33.872	0.02753 33.967	0.04465 34.665	0.06538 35.833	0.08918 37.344
0.8	0.00139 38.299	0.00574 37.833	0.01422 37.791	0.02699 38.242	0.04371 39.115	0.06381 40.319
0.9	0.00036 41.770	0.00234 41.429	0.00773 41.343	0.01711 41.632	0.03039 42.280	0.04727 43.228
1.0	0.00009 44.875	0.00123 44.653	0.00469 44.579	0.01192 44.776	0.02246 45.262	0.03624 46.009
1.1	0.00012 47.658	0.00103 47.530	0.00363 47.492	0.00934 47.644	0.01786 48.021	0.02929 48.615
1.2	0.00020 50.160	0.00114 50.100	0.00354 50.100	0.00812 50.238	0.01520 50.542	0.02482 51.025
1.3	0.00027 52.419	0.00128 52.403	0.00394 52.435	0.00754 52.566	0.01361 52.828	0.02187 53.230
1.4	0.00032 54.462	0.00141 54.474	0.00359 54.529	0.00723 54.661	0.01260 54.893	0.01982 55.237
1.5	0.00035 56.317	0.00149 56.446	0.00362 56.416	0.00701 56.547	0.01186 56.759	0.01830 57.060
1.6	0.00037 58.006	0.00152 58.045	0.00361 58.122	0.00681 58.252	0.01127 58.447	0.01709 58.715
1.7	0.00037 59.548	0.00153 59.592	0.00356 59.672	0.00659 59.799	0.01073 59.979	0.01606 60.221
1.8	0.00037 60.960	0.00151 61.005	0.00347 61.086	0.00635 61.207	0.01022 61.372	0.01515 61.594
1.9	0.00036 62.256	0.00147 62.301	0.00336 62.380	0.00609 62.495	0.00973 62.651	0.01431 62.851
2.0	0.00035 63.449	0.00142 63.493	0.00323 63.568	0.00583 63.677	0.00925 63.822	0.01353 64.005
2.1	0.00034 64.551	0.00137 64.593	0.00310 64.664	0.00556 64.765	0.00878 64.900	0.01279 65.068
2.2	0.00033 65.569	0.00131 65.609	0.00296 65.676	0.00529 65.771	0.00834 65.895	0.01210 66.049
2.3	0.00031 66.514	0.00125 66.551	0.00282 66.613	0.00503 66.702	0.00791 66.817	0.01145 66.958
2.4	0.00030 67.392	0.00119 67.427	0.00268 67.485	0.00478 67.567	0.00750 67.673	0.01084 67.803
2.5	0.00028 68.210	0.00113 68.242	0.00255 68.296	0.00454 68.372	0.00711 68.470	0.01026 68.590
2.6	0.00027 68.973	0.00107 69.003	0.00242 69.053	0.00431 69.123	0.00674 69.214	0.00972 69.324
2.7	0.00026 69.686	0.00102 69.714	0.00230 69.761	0.00409 69.826	0.00640 69.910	0.00921 70.012
2.8	0.00024 70.355	0.00097 70.381	0.00219 70.424	0.00389 70.484	0.00607 70.562	0.00874 70.656
2.9	0.00023 70.982	0.00092 71.007	0.00208 71.046	0.00369 71.103	0.00576 71.174	0.00829 71.261
3.0	0.00022 71.573	0.00088 71.595	0.00197 71.632	0.00351 71.684	0.00548 71.750	0.00788 71.831
3.1	0.00021 72.128	0.00083 72.149	0.00188 72.184	0.00334 72.231	0.00521 72.293	0.00749 72.368
3.2	0.00020 72.653	0.00079 72.672	0.00179 72.704	0.00317 72.748	0.00495 72.805	0.00712 72.875
3.3	0.00019 73.148	0.00076 73.166	0.00170 73.196	0.00302 73.237	0.00472 73.290	0.00678 73.354
3.4	0.00018 73.616	0.00072 73.633	0.00162 73.661	0.00288 73.699	0.00449 73.748	0.00646 73.808
3.5	0.00017 74.060	0.00069 74.075	0.00155 74.101	0.00275 74.137	0.00429 74.183	0.00616 74.239
3.6	0.00016 74.481	0.00066 74.495	0.00148 74.520	0.00262 74.552	0.00409 74.596	0.00588 74.648
3.7	0.00016 74.881	0.00063 74.894	0.00141 74.917	0.00250 74.948	0.00391 74.988	0.00561 75.036
3.8	0.00015 75.261	0.00060 75.273	0.00135 75.294	0.00239 75.324	0.00373 75.361	0.00536 75.407
3.9	0.00014 75.623	0.00057 75.635	0.00129 75.654	0.00229 75.681	0.00357 75.717	0.00513 75.759
4.0	0.00014 75.968	0.00055 75.979	0.00123 75.997	0.00219 76.023	0.00342 76.055	0.00491 76.095

	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*
	k_m 0.7	k_m 0.8	k_m 0.9	k_m 1.0	k_m 1.1	k_m 1.2
η_s 0.1	0.73745 27.520	0.75588 30.964	0.77344 34.268	0.78986 37.417	0.80500 40.400	0.81884 43.210
0.2	0.54288 28.425	0.57103 31.727	0.59830 34.917	0.62422 37.972	0.64851 40.876	0.67105 43.619
0.3	0.39849 29.866	0.43109 32.951	0.46309 35.962	0.49395 38.868	0.52329 41.647	0.55088 44.284
0.4	0.29165 31.756	0.32542 34.569	0.35899 37.353	0.39179 40.067	0.42337 42.682	0.45345 45.179
0.5	0.21318 33.992	0.24607 36.504	0.27919 39.029	0.31195 41.520	0.34390 43.943	0.37469 46.274
0.6	0.15620 36.470	0.18694 38.670	0.21835 40.922	0.24983 43.173	0.28090 45.385	0.31120 47.531
0.7	0.11539 39.091	0.14330 40.986	0.17226 42.962	0.20170 44.966	0.23112 46.959	0.26014 48.912
0.8	0.08660 41.763	0.11140 43.372	0.13758 45.084	0.16457 46.846	0.19189 48.621	0.21916 50.378
0.9	0.06658 44.410	0.08829 45.762	0.11161 47.228	0.13601 48.762	0.16103 50.326	0.18628 51.892
1.0	0.05280 46.971	0.07163 48.098	0.09221 49.344	0.11406 50.668	0.13675 52.037	0.15991 53.421
1.1	0.04335 49.400	0.05963 50.337	0.07771 51.392	0.09716 52.529	0.11760 53.720	0.13869 54.938
1.2	0.03683 51.669	0.05093 52.452	0.06679 53.344	0.08407 54.319	0.10242 55.351	0.12156 56.418
1.3	0.03223 53.768	0.04452 54.425	0.05848 55.183	0.07384 56.018	0.09030 56.913	0.10762 57.846
1.4	0.02889 55.693	0.03969 56.251	0.05204 56.898	0.06573 57.617	0.08052 58.393	0.09620 59.209
1.5	0.02635 57.453	0.03593 57.932	0.04693 58.489	0.05919 59.111	0.07252 59.787	0.08674 60.502
1.6	0.02432 59.059	0.03291 59.476	0.04279 59.959	0.05383 60.501	0.06588 61.091	0.07881 61.720
1.7	0.02263 60.526	0.03040 60.891	0.03934 61.315	0.04934 61.790	0.06030 62.310	0.07209 62.865
1.8	0.02116 61.867	0.02826 62.191	0.03640 62.565	0.04551 62.985	0.05552 63.444	0.06632 63.937
1.9	0.01986 63.097	0.02638 63.387	0.03384 63.720	0.04220 64.092	0.05138 64.501	0.06131 64.939
2.0	0.01868 64.227	0.02471 64.488	0.03159 64.787	0.03929 65.120	0.04775 65.485	0.05691 65.878
2.1	0.01760 65.269	0.02319 65.505	0.02957 65.774	0.03670 66.074	0.04453 66.402	0.05302 66.755
2.2	0.01659 66.233	0.02182 66.447	0.02775 66.696	0.03438 66.961	0.04165 67.257	0.04954 67.576
2.3	0.01567 67.127	0.02055 67.322	0.02609 67.543	0.03227 67.788	0.03906 68.057	0.04642 68.346
2.4	0.01480 67.957	0.01938 68.136	0.02457 68.337	0.03036 68.560	0.03670 68.804	0.04359 69.068
2.5	0.01399 68.731	0.01830 68.895	0.02318 69.079	0.02860 69.283	0.03456 69.506	0.04101 69.745
2.6	0.01324 69.455	0.01730 69.605	0.02189 69.773	0.02699 69.960	0.03259 70.164	0.03866 70.383
2.7	0.01254 70.132	0.01637 70.269	0.02070 70.425	0.02551 70.596	0.03078 70.783	0.03650 70.985
2.8	0.01189 70.767	0.01551 70.894	0.01960 71.037	0.02414 71.194	0.02911 71.366	0.03451 71.552
2.9	0.01128 71.364	0.01471 71.481	0.01857 71.613	0.02287 71.758	0.02757 71.917	0.03268 72.088
3.0	0.01071 71.926	0.01396 72.034	0.01762 72.156	0.02169 72.290	0.02615 72.437	0.03098 72.595
3.1	0.01017 72.456	0.01326 72.556	0.01673 72.669	0.02059 72.793	0.02482 72.929	0.02941 73.075
3.2	0.00967 72.956	0.01261 73.049	0.01591 73.154	0.01957 73.269	0.02359 73.395	0.02795 73.531
3.3	0.00921 73.430	0.01200 73.516	0.01514 73.613	0.01862 73.721	0.02244 73.838	0.02659 73.964
3.4	0.00877 73.879	0.01143 73.959	0.01442 74.050	0.01774 74.149	0.02137 74.258	0.02532 74.375
3.5	0.00836 74.304	0.01089 74.380	0.01375 74.464	0.01691 74.556	0.02038 74.658	0.02414 74.767
3.6	0.00798 74.709	0.01040 74.779	0.01312 74.857	0.01613 74.944	0.01944 75.038	0.02303 75.140
3.7	0.00762 75.094	0.00993 75.159	0.01253 75.232	0.01541 75.313	0.01857 75.401	0.02200 75.497
3.8	0.00729 75.460	0.00949 75.521	0.01197 75.589	0.01473 75.665	0.01775 75.747	0.02103 75.837
3.9	0.00697 75.809	0.00908 75.866	0.01145 75.930	0.01409 76.001	0.01698 76.078	0.02012 76.162
4.0	0.00667 76.142	0.00869 76.195	0.01096 76.255	0.01349 76.322	0.01626 76.395	0.01927 76.473

	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*
	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
M = 0.1	0.83141	45.843	0.84278	48.301	0.85363	50.586	0.86227	52.705	0.87081	54.665	0.87819	56.474
0.2	0.69181	46.196	0.71082	48.605	0.72818	50.849	0.74399	52.932	0.75839	54.862	0.77150	56.646
0.3	0.57661	46.770	0.60046	49.101	0.62248	51.278	0.64276	53.304	0.66139	55.185	0.67850	56.926
0.4	0.48184	47.545	0.50845	49.773	0.53328	51.861	0.55637	53.809	0.57778	55.624	0.59761	57.309
0.5	0.40468	48.495	0.43194	50.599	0.45819	52.579	0.48282	54.435	0.50587	56.170	0.52740	57.785
0.6	0.34044	49.592	0.36844	51.555	0.39509	53.413	0.42033	55.164	0.44414	56.807	0.46656	58.344
0.7	0.28845	50.802	0.31584	52.615	0.34215	54.343	0.36730	55.979	0.39122	57.521	0.41392	58.972
0.8	0.24604	52.094	0.27231	53.753	0.29778	55.344	0.32233	56.866	0.34588	58.298	0.36839	59.657
0.9	0.21145	53.436	0.23829	54.941	0.26058	56.395	0.28420	57.790	0.30704	59.121	0.32903	60.385
1.0	0.18323	54.800	0.20645	56.156	0.22938	57.476	0.25185	58.751	0.27375	59.976	0.29498	61.146
1.1	0.16014	56.161	0.18170	57.376	0.20316	58.568	0.22436	59.728	0.24517	60.849	0.26550	61.927
1.2	0.14119	57.500	0.16110	58.584	0.18107	59.655	0.20095	60.706	0.22061	61.728	0.23993	62.716
1.3	0.12555	58.801	0.14387	59.765	0.16239	60.725	0.18095	61.674	0.19943	62.603	0.21770	63.507
1.4	0.11255	60.052	0.12958	60.908	0.14631	61.768	0.16380	62.623	0.18111	63.465	0.19833	64.290
1.5	0.10166	61.242	0.11711	62.007	0.13244	62.776	0.14901	63.546	0.16520	64.304	0.18140	65.060
1.6	0.09245	62.372	0.10665	63.055	0.12128	63.744	0.13621	64.437	0.15133	65.128	0.16653	65.812
1.7	0.08458	63.448	0.09766	64.052	0.11119	64.669	0.12506	65.293	0.13917	65.919	0.15343	66.542
1.8	0.07780	64.476	0.08986	64.996	0.10239	65.550	0.11529	66.113	0.12847	66.686	0.14184	67.247
1.9	0.07199	65.464	0.08304	65.883	0.09467	66.386	0.10668	66.895	0.11900	67.410	0.13154	67.927
2.0	0.06696	66.414	0.07704	66.721	0.08785	67.179	0.09905	67.640	0.11057	68.108	0.12235	68.580
2.1	0.06258	67.330	0.07171	67.523	0.08178	67.930	0.09225	68.348	0.10305	68.775	0.11411	69.206
2.2	0.05869	67.915	0.06695	68.271	0.07636	68.641	0.08615	69.021	0.09628	69.411	0.10669	69.805
2.3	0.05520	68.653	0.06268	68.976	0.07148	69.311	0.08067	69.660	0.09019	70.016	0.09999	70.378
2.4	0.05207	69.347	0.05881	69.642	0.06707	69.949	0.07570	70.267	0.08466	70.593	0.09390	70.926
2.5	0.04924	70.001	0.05530	70.270	0.06306	70.551	0.07119	70.843	0.07964	71.143	0.08837	71.449
2.6	0.04667	70.618	0.05210	70.864	0.05941	71.123	0.06707	71.390	0.07505	71.666	0.08331	71.948
2.7	0.04434	71.199	0.04917	71.426	0.05607	71.664	0.06331	71.910	0.07085	72.164	0.07867	72.425
2.8	0.04221	71.750	0.04648	71.958	0.05302	72.177	0.05985	72.405	0.06700	72.640	0.07441	72.881
2.9	0.04026	72.270	0.04400	72.461	0.05018	72.661	0.05667	72.875	0.06344	73.093	0.07048	73.317
3.0	0.03847	72.763	0.04171	72.942	0.04757	73.120	0.05373	73.324	0.06016	73.525	0.06686	73.733
3.1	0.03684	73.231	0.03959	73.406	0.04515	73.560	0.05101	73.757	0.05713	73.939	0.06350	74.132
3.2	0.03534	73.675	0.03762	73.829	0.04291	73.990	0.04848	74.158	0.05431	74.333	0.06038	74.513
3.3	0.03394	74.098	0.03580	74.241	0.04083	74.391	0.04614	74.547	0.05169	74.710	0.05748	74.878
3.4	0.03264	74.500	0.03409	74.633	0.03889	74.773	0.04395	74.919	0.04926	75.071	0.05478	75.228
3.5	0.03143	74.884	0.03251	75.008	0.03709	75.138	0.04192	75.274	0.04698	75.416	0.05227	75.564
3.6	0.03030	75.249	0.03102	75.369	0.03542	75.487	0.04001	75.615	0.04486	75.748	0.04991	75.886
3.7	0.02924	75.598	0.02963	75.707	0.03386	75.821	0.03823	75.941	0.04287	76.062	0.04771	76.184
3.8	0.02826	75.932	0.02833	76.031	0.03240	76.141	0.03657	76.253	0.04101	76.362	0.04565	76.491
3.9	0.02734	76.252	0.02711	76.345	0.03103	76.447	0.03500	76.552	0.03926	76.662	0.04371	76.776
4.0	0.02648	76.557	0.02597	76.647	0.02975	76.741	0.03353	76.840	0.03762	76.943	0.04189	77.050

	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*
	$k=1.9$		$k=2.0$		$k=2.1$		$k=2.2$		$k=2.3$		$k=2.4$	
$\eta=$ 0.1	0.88493	58.145	0.89109	59.786	0.89669	61.107	0.90178	62.419	0.90642	63.632	0.91067	64.753
0.2	0.78345	58.294	0.79436	59.816	0.80432	61.221	0.81345	62.519	0.82182	63.720	0.82952	64.831
0.3	0.69422	58.539	0.70867	60.030	0.72196	61.408	0.73421	62.684	0.74551	63.865	0.75595	64.959
0.4	0.61597	58.873	0.63296	60.322	0.64869	61.665	0.66328	62.910	0.67681	64.064	0.68938	65.135
0.5	0.54748	59.290	0.56619	60.687	0.58363	61.984	0.59990	63.193	0.61507	64.314	0.62923	65.357
0.6	0.48763	59.779	0.50740	61.118	0.52595	62.365	0.54334	63.528	0.55966	64.610	0.57497	65.620
0.7	0.43540	60.332	0.45570	61.605	0.47486	62.796	0.49294	63.909	0.50999	64.949	0.52637	65.921
0.8	0.38985	60.937	0.41027	62.140	0.42965	63.270	0.44805	64.330	0.46549	65.324	0.48202	66.256
0.9	0.35014	61.583	0.37035	62.714	0.38966	63.780	0.40808	64.784	0.42564	65.730	0.44237	66.619
1.0	0.31550	62.260	0.33527	63.317	0.35427	64.319	0.37250	65.266	0.38997	66.161	0.40669	67.007
1.1	0.28527	62.956	0.30443	63.942	0.32295	64.880	0.34081	65.770	0.35802	66.614	0.37456	67.414
1.2	0.25884	63.668	0.27728	64.581	0.29520	65.454	0.31257	66.287	0.32939	67.081	0.34563	67.836
1.3	0.23570	64.382	0.25334	65.226	0.27058	66.037	0.28738	66.815	0.30371	67.559	0.31956	68.270
1.4	0.21539	65.093	0.23220	65.872	0.24871	66.623	0.26488	67.347	0.28066	68.043	0.29605	68.710
1.5	0.19751	65.796	0.21348	66.517	0.22924	67.208	0.24474	67.881	0.25994	68.530	0.27481	69.154
1.6	0.18173	66.485	0.19687	67.144	0.21187	67.786	0.22668	68.411	0.24128	69.015	0.25561	69.600
1.7	0.16776	67.157	0.18208	67.763	0.19633	68.356	0.21047	68.935	0.22444	69.498	0.23822	70.043
1.8	0.15533	67.810	0.16887	68.367	0.18239	68.914	0.19586	69.450	0.20922	69.974	0.22244	70.483
1.9	0.14424	68.442	0.15703	68.954	0.16956	69.459	0.18268	69.955	0.19543	70.442	0.20809	70.917
2.0	0.13431	69.052	0.14640	69.522	0.15856	69.988	0.17075	70.448	0.18292	70.901	0.19503	71.344
2.1	0.12538	69.639	0.13681	70.072	0.14833	70.502	0.15992	70.928	0.17153	71.349	0.18311	71.762
2.2	0.11732	70.203	0.12813	70.601	0.13906	70.999	0.15007	71.394	0.16114	71.785	0.17221	72.171
2.3	0.11002	70.744	0.12025	71.112	0.13062	71.480	0.14109	71.846	0.15164	72.210	0.16222	72.570
2.4	0.10339	71.262	0.11307	71.602	0.12292	71.943	0.13288	72.283	0.14294	72.622	0.15305	72.958
2.5	0.09734	71.760	0.10652	72.074	0.11587	72.389	0.12536	72.706	0.13495	73.022	0.14462	73.335
2.6	0.09181	72.238	0.10052	72.527	0.10941	72.820	0.11844	73.114	0.12760	73.408	0.13684	73.702
2.7	0.08673	72.691	0.09501	72.961	0.10347	73.234	0.11208	73.508	0.12082	73.782	0.12965	74.057
2.8	0.08207	73.128	0.08993	73.379	0.09799	73.632	0.10620	73.888	0.11455	74.145	0.12300	74.401
2.9	0.07776	73.546	0.08525	73.779	0.09294	74.016	0.10077	74.254	0.10874	74.494	0.11684	74.735
3.0	0.07378	73.947	0.08092	74.163	0.08824	74.384	0.09573	74.607	0.10336	74.832	0.11111	75.057
3.1	0.07010	74.330	0.07690	74.533	0.08389	74.739	0.09105	74.948	0.09835	75.158	0.10578	75.370
3.2	0.06667	74.698	0.07317	74.888	0.07985	75.080	0.08670	75.276	0.09369	75.473	0.10082	75.672
3.3	0.06349	75.051	0.06970	75.228	0.07609	75.409	0.08265	75.592	0.08935	75.777	0.09619	75.964
3.4	0.06053	75.390	0.06646	75.556	0.07258	75.725	0.07886	75.897	0.08529	76.071	0.09185	76.247
3.5	0.05776	75.715	0.06344	75.870	0.06930	76.029	0.07533	76.191	0.08150	76.355	0.08780	76.521
3.6	0.05517	76.028	0.06062	76.173	0.06623	76.323	0.07201	76.474	0.07794	76.629	0.08400	76.785
3.7	0.05275	76.328	0.05797	76.465	0.06336	76.605	0.06891	76.748	0.07460	76.893	0.08043	77.041
3.8	0.05048	76.618	0.05549	76.745	0.06065	76.878	0.06600	77.012	0.07147	77.149	0.07708	77.289
3.9	0.04835	76.894	0.05316	77.016	0.05813	77.140	0.06326	77.268	0.06853	77.397	0.07393	77.529
4.0	0.04634	77.162	0.05097	77.278	0.05575	77.393	0.06068	77.514	0.06575	77.636	0.07096	77.761

	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*
	$k=2.5$	$k=2.6$	$k=2.7$	$k=2.8$	$k=2.9$	$k=3.0$
η = 0.1	0.91457 65.792	0.91816 66.755	0.92146 67.650	0.92452 68.483	0.92735 69.259	0.92998 69.983
0.2	0.83661 65.860	0.84317 66.816	0.84923 67.704	0.85486 68.531	0.86009 69.303	0.86497 70.023
0.3	0.76562 65.974	0.77458 66.917	0.78292 67.795	0.79068 68.612	0.79792 69.375	0.80469 70.088
0.4	0.70107 66.131	0.71196 67.057	0.72213 67.919	0.73163 68.723	0.74052 69.475	0.74886 70.178
0.5	0.64247 66.328	0.65486 67.232	0.66647 68.076	0.67736 68.864	0.68759 69.602	0.69722 70.292
0.6	0.58935 66.562	0.60287 67.442	0.61558 68.264	0.62755 69.033	0.63884 69.753	0.64949 70.429
0.7	0.54124 66.831	0.55556 67.682	0.56909 68.479	0.58188 69.227	0.59397 69.928	0.60543 70.587
0.8	0.49770 67.130	0.51255 67.950	0.52664 68.720	0.54001 69.444	0.55271 70.124	0.56477 70.765
0.9	0.45831 67.456	0.47347 68.243	0.48792 68.984	0.50167 69.682	0.51478 70.340	0.52727 70.961
1.0	0.42268 67.804	0.43797 68.557	0.45259 69.268	0.46656 69.939	0.47992 70.573	0.49269 71.173
1.1	0.39046 68.171	0.40572 68.889	0.42037 69.568	0.43442 70.212	0.44790 70.821	0.46083 71.398
1.2	0.36131 68.554	0.37642 69.236	0.39097 69.883	0.40499 70.498	0.41848 71.082	0.43146 71.636
1.3	0.33492 68.947	0.34978 69.593	0.36415 70.209	0.37804 70.795	0.39144 71.353	0.40438 71.885
1.4	0.31102 69.348	0.32556 69.960	0.33966 70.544	0.35334 71.101	0.36659 71.634	0.37942 72.142
1.5	0.28934 69.755	0.30350 70.331	0.31729 70.884	0.33071 71.414	0.34374 71.921	0.35640 72.406
1.6	0.26966 70.164	0.28341 70.707	0.29684 71.229	0.30994 71.731	0.32271 72.213	0.33515 72.676
1.7	0.25177 70.572	0.26507 71.083	0.27811 71.576	0.29088 72.051	0.30335 72.509	0.31553 72.949
1.8	0.23548 70.978	0.24833 71.459	0.26096 71.924	0.27336 72.373	0.28551 72.806	0.29740 73.225
1.9	0.22063 71.381	0.23301 71.832	0.24522 72.269	0.25724 72.694	0.26905 73.104	0.28064 73.502
2.0	0.20706 71.778	0.21898 72.201	0.23076 72.613	0.24239 73.013	0.25385 73.402	0.26512 73.779
2.1	0.19465 72.168	0.20611 72.565	0.21746 72.952	0.22870 73.330	0.23980 73.698	0.25075 74.056
2.2	0.18327 72.551	0.19428 72.923	0.20521 73.287	0.21606 73.644	0.22680 73.991	0.23741 74.330
2.3	0.17281 72.925	0.18338 73.274	0.19391 73.617	0.20437 73.953	0.21475 74.282	0.22503 74.602
2.4	0.16320 73.290	0.17334 73.618	0.18347 73.940	0.19355 74.257	0.20358 74.568	0.21353 74.872
2.5	0.15433 73.646	0.16407 73.954	0.17380 74.257	0.18352 74.556	0.19320 74.849	0.20282 75.137
2.6	0.14614 73.993	0.15549 74.282	0.16485 74.567	0.17421 74.849	0.18355 75.126	0.19285 75.399
2.7	0.13857 74.330	0.14754 74.601	0.15654 74.870	0.16555 75.136	0.17456 75.398	0.18355 75.656
2.8	0.13155 74.657	0.14015 74.912	0.14881 75.165	0.15749 75.416	0.16618 75.664	0.17487 75.908
2.9	0.12503 74.975	0.13329 75.215	0.14162 75.453	0.14998 75.690	0.15836 75.924	0.16675 76.156
3.0	0.11897 75.283	0.12691 75.509	0.13491 75.733	0.14296 75.957	0.15105 76.179	0.15915 76.398
3.1	0.11332 75.582	0.12095 75.795	0.12865 76.007	0.13641 76.218	0.14421 76.427	0.15204 76.635
3.2	0.10806 75.872	0.11539 76.072	0.12280 76.272	0.13027 76.472	0.13780 76.670	0.14536 76.867
3.3	0.10314 76.153	0.11019 76.341	0.11732 76.530	0.12453 76.719	0.13179 76.907	0.13909 77.094
3.4	0.09853 76.425	0.10532 76.603	0.11219 76.781	0.11913 76.960	0.12614 77.138	0.13320 77.316
3.5	0.09422 76.688	0.10075 76.856	0.10737 77.025	0.11407 77.194	0.12084 77.363	0.12766 77.532
3.6	0.09018 76.943	0.09646 77.102	0.10285 77.262	0.10931 77.422	0.11584 77.583	0.12244 77.743
3.7	0.08638 77.190	0.09244 77.341	0.09859 77.492	0.10483 77.644	0.11114 77.796	0.11752 77.943
3.8	0.08281 77.430	0.08865 77.572	0.09458 77.716	0.10060 77.860	0.10671 78.004	0.11287 78.149
3.9	0.07945 77.662	0.08507 77.797	0.09080 77.933	0.09662 78.070	0.10252 78.207	0.10849 78.344
4.0	0.07628 77.887	0.08171 78.015	0.08724 78.144	0.09286 78.274	0.09856 78.405	0.10434 78.535

	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*
	$k_{m3,1}$	$k_{m3,2}$	$k_{m3,3}$	$k_{m3,4}$	$k_{m3.5}$	$k_{m3.6}$
M = 0.1	0.93243 70.661	0.93472 71.296	0.93685 71.892	0.93886 72.452	0.94073 72.979	0.94250 73.475
0.2	0.86952 70.697	0.87378 71.328	0.87777 71.921	0.88152 72.478	0.88504 73.003	0.88836 73.498
0.3	0.81102 70.756	0.81696 71.382	0.82255 71.969	0.82780 72.522	0.83276 73.043	0.83743 73.535
0.4	0.75669 70.837	0.76405 71.455	0.77099 72.036	0.77754 72.583	0.78372 73.099	0.78958 73.585
0.5	0.70628 70.940	0.71483 71.549	0.72291 72.121	0.73054 72.661	0.73778 73.169	0.74464 73.650
0.6	0.65956 71.064	0.66908 71.661	0.67809 72.224	0.68664 72.754	0.69476 73.255	0.70247 73.728
0.7	0.61628 71.208	0.62658 71.792	0.63636 72.342	0.64565 72.863	0.65450 73.354	0.66292 73.819
0.8	0.57623 71.369	0.58713 71.938	0.59752 72.476	0.60741 72.985	0.61685 73.466	0.62586 73.922
0.9	0.53918 71.547	0.55054 72.100	0.56139 72.624	0.57175 73.120	0.58166 73.590	0.59114 74.037
1.0	0.50491 71.740	0.51660 72.276	0.52779 72.786	0.53851 73.268	0.54878 73.726	0.55863 74.161
1.1	0.47323 71.946	0.48513 72.465	0.49656 72.958	0.50753 73.427	0.51807 73.872	0.52819 74.296
1.2	0.44395 72.164	0.45596 72.665	0.46753 73.142	0.47866 73.595	0.48938 74.027	0.49970 74.439
1.3	0.41687 72.391	0.42892 72.874	0.44055 73.334	0.45177 73.772	0.46259 74.191	0.47304 74.590
1.4	0.39184 72.628	0.40385 73.091	0.41547 73.534	0.42671 73.957	0.43758 74.362	0.44809 74.749
1.5	0.36868 72.871	0.38059 73.316	0.39215 73.741	0.40335 74.149	0.41421 74.539	0.42474 74.913
1.6	0.34725 73.120	0.35902 73.546	0.37047 73.954	0.38159 74.346	0.39239 74.722	0.40288 75.083
1.7	0.32742 73.373	0.33900 73.780	0.35029 74.172	0.36129 74.548	0.37200 74.910	0.38242 75.258
1.8	0.30904 73.629	0.32041 74.018	0.33152 74.392	0.34236 74.754	0.35294 75.101	0.36326 75.436
1.9	0.29201 73.887	0.30314 74.259	0.31404 74.616	0.32470 74.962	0.33512 75.295	0.34531 75.618
2.0	0.27620 74.145	0.28708 74.499	0.29775 74.841	0.30821 75.172	0.31845 75.492	0.32848 75.801
2.1	0.26153 74.403	0.27214 74.740	0.28256 75.067	0.29280 75.383	0.30286 75.690	0.31271 75.987
2.2	0.24789 74.660	0.25822 74.981	0.26839 75.292	0.27840 75.595	0.28825 75.889	0.29792 76.173
2.3	0.23520 74.916	0.24525 75.221	0.25516 75.518	0.26493 75.807	0.27456 76.088	0.28403 76.361
2.4	0.22339 75.169	0.23315 75.459	0.24280 75.742	0.25233 76.018	0.26173 76.287	0.27099 76.548
2.5	0.21238 75.419	0.22185 75.695	0.23123 75.965	0.24062 76.228	0.24969 76.485	0.25874 76.735
2.6	0.20210 75.666	0.21129 75.928	0.22041 76.185	0.22944 76.436	0.23838 76.682	0.24722 76.922
2.7	0.19251 75.909	0.20142 76.159	0.21027 76.403	0.21905 76.643	0.22776 76.877	0.23638 77.107
2.8	0.18353 76.149	0.19217 76.386	0.20076 76.619	0.20930 76.847	0.21777 77.071	0.22618 77.291
2.9	0.17513 76.384	0.18350 76.609	0.19183 76.831	0.20013 77.049	0.20838 77.263	0.21656 77.473
3.0	0.16726 76.615	0.17537 76.829	0.18345 77.040	0.19151 77.248	0.19952 77.452	0.20750 77.654
3.1	0.15988 76.841	0.16773 77.045	0.17557 77.246	0.18339 77.444	0.19118 77.640	0.19894 77.831
3.2	0.15295 77.063	0.16055 77.257	0.16815 77.448	0.17574 77.637	0.18332 77.824	0.19087 78.008
3.3	0.14643 77.280	0.15379 77.464	0.16116 77.646	0.16853 77.827	0.17589 78.005	0.18324 78.181
3.4	0.14030 77.492	0.14743 77.668	0.15457 77.841	0.16173 78.013	0.16888 78.184	0.17602 78.352
3.5	0.13453 77.700	0.14143 77.866	0.14836 78.032	0.15530 78.198	0.16225 78.359	0.16919 78.520
3.6	0.12909 77.902	0.13577 78.061	0.14249 78.219	0.14922 78.376	0.15597 78.531	0.16273 78.685
3.7	0.12395 78.100	0.13043 78.252	0.13694 78.402	0.14348 78.552	0.15003 78.700	0.15660 78.848
3.8	0.11910 78.294	0.12537 78.438	0.13169 78.581	0.13804 78.724	0.14441 78.866	0.15079 79.007
3.9	0.11451 78.482	0.12060 78.620	0.12672 78.757	0.13288 78.894	0.13907 79.029	0.14528 79.164
4.0	0.11018 78.667	0.11607 78.798	0.12201 78.928	0.12799 79.059	0.13401 79.184	0.14005 79.318

	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*
	$k_{\pi/3.7}$	$k_{\pi/3.8}$	$k_{\pi/3.9}$	$k_{\pi/4.0}$	$k_{\pi/4.1}$	$k_{\pi/4.2}$
M = 0.1	0.94416 73.945	0.94573 74.388	0.94721 74.808	0.94862 75.206	0.94995 75.584	0.95121 75.943
0.2	0.89149 73.965	0.89445 74.407	0.89726 74.825	0.89991 75.222	0.90243 75.598	0.90483 75.957
0.3	0.84186 73.999	0.84604 74.438	0.85001 74.854	0.85378 75.248	0.85737 75.623	0.86078 75.979
0.4	0.79512 74.045	0.80038 74.481	0.80537 74.893	0.81012 75.285	0.81465 75.656	0.81896 76.010
0.5	0.75115 74.105	0.75733 74.535	0.76322 74.943	0.76883 75.331	0.77418 75.700	0.77929 76.050
0.6	0.70980 74.177	0.71679 74.601	0.72344 75.005	0.72980 75.387	0.73587 75.751	0.74167 76.099
0.7	0.67095 74.260	0.67861 74.678	0.68593 75.076	0.69292 75.453	0.69961 75.812	0.70602 76.155
0.8	0.63446 74.355	0.64269 74.766	0.65054 75.156	0.65810 75.528	0.66532 75.882	0.67225 76.219
0.9	0.60021 74.460	0.60891 74.863	0.61724 75.246	0.62523 75.611	0.63291 75.959	0.64028 76.291
1.0	0.56807 74.575	0.57714 74.969	0.58585 75.344	0.59422 75.702	0.60227 76.043	0.61001 76.369
1.1	0.53792 74.699	0.54728 75.084	0.55629 75.450	0.56497 75.800	0.57332 76.135	0.58137 76.455
1.2	0.50965 74.832	0.51923 75.206	0.52847 75.564	0.53738 75.906	0.54597 76.233	0.55427 76.546
1.3	0.48313 74.972	0.49287 75.336	0.50227 75.685	0.51136 76.018	0.52015 76.337	0.52864 76.643
1.4	0.45826 75.118	0.46810 75.472	0.47762 75.812	0.48684 76.136	0.49576 76.448	0.50440 76.746
1.5	0.43494 75.271	0.44483 75.615	0.45442 75.944	0.46372 76.260	0.47273 76.563	0.48147 76.854
1.6	0.41307 75.430	0.42297 75.762	0.43258 76.081	0.44192 76.388	0.45098 76.683	0.45979 76.966
1.7	0.39256 75.592	0.40243 75.913	0.41203 76.223	0.42136 76.520	0.43045 76.806	0.43929 77.082
1.8	0.37332 75.758	0.38312 76.069	0.39267 76.368	0.40198 76.657	0.41106 76.934	0.41989 77.202
1.9	0.35525 75.928	0.36497 76.228	0.37445 76.517	0.38371 76.796	0.39274 77.065	0.40155 77.325
2.0	0.33830 76.100	0.34790 76.389	0.35729 76.668	0.36646 76.938	0.37543 77.199	0.38420 77.451
2.1	0.32238 76.274	0.33184 76.553	0.34112 76.822	0.35020 77.082	0.35908 77.334	0.36778 77.578
2.2	0.30742 76.450	0.31673 76.717	0.32588 76.977	0.33484 77.228	0.34363 77.472	0.35224 77.708
2.3	0.29335 76.626	0.30251 76.884	0.31151 77.134	0.32034 77.376	0.32902 77.611	0.33753 77.840
2.4	0.28012 76.803	0.28911 77.050	0.29775 77.291	0.30665 77.525	0.31520 77.752	0.32360 77.973
2.5	0.26768 76.979	0.27649 77.217	0.28516 77.449	0.29371 77.674	0.30212 77.893	0.31040 78.106
2.6	0.25596 77.156	0.26456 77.384	0.27329 77.607	0.28148 77.823	0.28975 78.035	0.29789 78.241
2.7	0.24492 77.331	0.25335 77.551	0.26162 77.765	0.26991 77.971	0.27803 78.177	0.28604 78.376
2.8	0.23451 77.506	0.24275 77.716	0.25090 77.922	0.25897 78.122	0.26693 78.319	0.27480 78.510
2.9	0.22469 77.679	0.23274 77.881	0.24071 78.078	0.24861 78.272	0.25641 78.461	0.26413 78.645
3.0	0.21542 77.851	0.22328 78.044	0.23107 78.234	0.23879 78.420	0.24644 78.602	0.25401 78.780
3.1	0.20666 78.020	0.21433 78.206	0.22194 78.388	0.22949 78.567	0.23698 78.742	0.24439 78.914
3.2	0.19839 78.188	0.20586 78.366	0.21329 78.541	0.22067 78.713	0.22800 78.881	0.23526 79.047
3.3	0.19056 78.354	0.19785 78.525	0.20510 78.693	0.21231 78.858	0.21947 79.020	0.22658 79.179
3.4	0.18315 78.518	0.19025 78.681	0.19733 78.842	0.20437 79.001	0.21137 79.157	0.21833 79.310
3.5	0.17613 78.679	0.18305 78.836	0.18996 78.990	0.19683 79.143	0.20367 79.293	0.21047 79.441
3.6	0.16948 78.837	0.17623 78.988	0.18296 79.136	0.18966 79.283	0.19635 79.427	0.20300 79.570
3.7	0.16317 78.994	0.16974 79.138	0.17631 79.281	0.18285 79.421	0.18938 79.560	0.19588 79.698
3.8	0.15719 79.147	0.16359 79.286	0.16998 79.422	0.17637 79.553	0.18275 79.692	0.18910 79.824
3.9	0.15150 79.298	0.15774 79.431	0.16397 79.563	0.17020 79.693	0.17643 79.822	0.18264 79.949
4.0	0.14610 79.447	0.15217 79.574	0.15825 79.701	0.16433 79.826	0.17041 79.950	0.17647 80.072

	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*	R_2 θ_1^*
	$k_{m4,3}$	$k_{m4,4}$	$k_{m4,5}$	$k_{m4,6}$	$k_{m4,7}$	$k_{m4,8}$
M = 0.1	0.95241 76.284	0.95355 76.610	0.95463 76.921	0.95567 77.217	0.95666 77.500	0.95760 77.771
0.2	0.90711 76.297	0.90928 76.622	0.91135 76.932	0.91333 77.227	0.91522 77.510	0.91703 77.780
0.3	0.86402 76.318	0.86712 76.641	0.87008 76.949	0.87291 77.244	0.87562 77.525	0.87821 77.794
0.4	0.82307 76.347	0.82700 76.668	0.83076 76.974	0.83435 77.267	0.83780 77.547	0.84110 77.815
0.5	0.78416 76.384	0.78883 76.702	0.79330 77.007	0.79758 77.297	0.80169 77.575	0.80563 77.841
0.6	0.74722 76.429	0.75254 76.744	0.75764 77.046	0.76253 77.333	0.76723 77.609	0.77174 77.873
0.7	0.71216 76.481	0.71805 76.793	0.72371 77.091	0.72914 77.376	0.73436 77.649	0.73939 77.910
0.8	0.67890 76.541	0.68529 76.849	0.69143 77.143	0.69734 77.424	0.70302 77.694	0.70850 77.952
0.9	0.64736 76.607	0.65418 76.911	0.66074 77.201	0.66706 77.478	0.67315 77.745	0.67903 78.000
1.0	0.61747 76.681	0.62465 76.979	0.63157 77.265	0.63825 77.538	0.64469 77.801	0.65091 78.053
1.1	0.58913 76.760	0.59662 77.053	0.60385 77.334	0.61083 77.603	0.61757 77.862	0.62409 78.110
1.2	0.56229 76.846	0.57003 77.133	0.57751 77.409	0.58475 77.673	0.59174 77.927	0.59852 78.171
1.3	0.53685 76.937	0.54480 77.218	0.55249 77.489	0.55994 77.748	0.56715 77.997	0.57414 78.237
1.4	0.51277 77.033	0.52087 77.308	0.52873 77.573	0.53635 77.827	0.54374 78.071	0.55090 78.307
1.5	0.48995 77.133	0.49818 77.402	0.50617 77.661	0.51392 77.910	0.52145 78.150	0.52876 78.381
1.6	0.46835 77.239	0.47666 77.501	0.48474 77.754	0.49259 77.997	0.50023 78.232	0.50765 78.458
1.7	0.44789 77.348	0.45625 77.604	0.46439 77.850	0.47232 78.087	0.48003 78.317	0.48754 78.538
1.8	0.42851 77.460	0.43690 77.709	0.44507 77.949	0.45304 78.181	0.46080 78.405	0.46837 78.622
1.9	0.41015 77.576	0.41854 77.818	0.42673 78.052	0.43471 78.278	0.44251 78.497	0.45011 78.707
2.0	0.39276 77.694	0.40113 77.929	0.40930 78.157	0.41729 78.377	0.42509 78.590	0.43271 78.796
2.1	0.37629 77.815	0.38461 78.043	0.39275 78.264	0.40072 78.479	0.40850 78.686	0.41612 78.887
2.2	0.36067 77.937	0.36894 78.159	0.37703 78.374	0.38496 78.582	0.39271 78.784	0.40031 78.980
2.3	0.34588 78.062	0.35406 78.276	0.36209 78.485	0.36996 78.687	0.37768 78.884	0.38524 79.075
2.4	0.33185 78.187	0.33995 78.395	0.34790 78.596	0.35570 78.794	0.36336 78.985	0.37088 79.171
2.5	0.31854 78.314	0.32654 78.515	0.33440 78.712	0.34213 78.902	0.34972 79.087	0.35718 79.268
2.6	0.30591 78.441	0.31381 78.636	0.32158 78.827	0.32922 79.011	0.33673 79.191	0.34412 79.367
2.7	0.29393 78.569	0.30171 78.758	0.30937 78.942	0.31692 79.121	0.32435 79.296	0.33166 79.466
2.8	0.28256 78.697	0.29022 78.880	0.29777 79.058	0.30521 79.232	0.31254 79.401	0.31977 79.566
2.9	0.27176 78.826	0.27929 79.002	0.28678 79.174	0.29405 79.343	0.30129 79.507	0.30842 79.667
3.0	0.26149 78.954	0.26869 79.124	0.27620 79.291	0.28342 79.454	0.29059 79.613	0.29759 79.769
3.1	0.25174 79.082	0.25900 79.246	0.26619 79.407	0.27329 79.565	0.28031 79.719	0.28725 79.870
3.2	0.24246 79.209	0.24959 79.368	0.25665 79.524	0.26363 79.676	0.27054 79.826	0.27737 79.972
3.3	0.23363 79.336	0.24063 79.489	0.24756 79.640	0.25442 79.787	0.26121 79.932	0.26794 80.074
3.4	0.22523 79.461	0.23207 79.610	0.23885 79.755	0.24563 79.898	0.25230 80.038	0.25892 80.175
3.5	0.21724 79.586	0.22395 79.729	0.23062 79.870	0.23724 80.008	0.24379 80.144	0.25030 80.278
3.6	0.20962 79.710	0.21620 79.848	0.22273 79.984	0.22922 80.117	0.23566 80.249	0.24205 80.377
3.7	0.20236 79.833	0.20880 79.966	0.21520 80.097	0.22157 80.226	0.22789 80.353	0.23416 80.478
3.8	0.19543 79.954	0.20174 80.082	0.20801 80.209	0.21425 80.334	0.22046 80.457	0.22662 80.578
3.9	0.18883 80.074	0.19500 80.198	0.20115 80.321	0.20726 80.441	0.21334 80.560	0.21939 80.677
4.0	0.18253 80.193	0.18856 80.313	0.19458 80.431	0.20057 80.547	0.20654 80.662	0.21247 80.776

	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*
	$k=5.9$		$k=5.0$		$k=5.1$		$k=5.2$		$k=5.3$		$k=5.4$	
$\eta=0.1$	0.95851	78.030	0.95937	78.279	0.96020	78.517	0.96100	78.746	0.96177	78.966	0.96250	79.178
0.2	0.91876	78.038	0.92042	78.286	0.92201	78.525	0.92354	78.753	0.92501	78.972	0.92642	79.183
0.3	0.88070	78.052	0.88308	78.299	0.88537	78.537	0.88757	78.764	0.88969	78.983	0.89173	79.194
0.4	0.84427	78.071	0.84731	78.317	0.85024	78.554	0.85305	78.780	0.85576	78.998	0.85837	79.207
0.5	0.80941	78.096	0.81305	78.340	0.81656	78.575	0.81993	78.801	0.82318	79.017	0.82631	79.226
0.6	0.77609	78.126	0.78026	78.368	0.78429	78.602	0.78817	78.825	0.79191	79.040	0.79551	79.247
0.7	0.74422	78.160	0.74889	78.401	0.75338	78.632	0.75771	78.854	0.76190	79.068	0.76594	79.273
0.8	0.71378	78.200	0.71887	78.439	0.72378	78.667	0.72853	78.887	0.73311	79.099	0.73754	79.303
0.9	0.68469	78.245	0.69016	78.481	0.69545	78.707	0.70056	78.924	0.70550	79.134	0.71028	79.336
1.0	0.65692	78.294	0.66272	78.527	0.66834	78.750	0.67377	78.966	0.67903	79.173	0.68412	79.372
1.1	0.63039	78.348	0.63649	78.577	0.64240	78.798	0.64812	79.010	0.65366	79.215	0.65903	79.413
1.2	0.60508	78.406	0.61143	78.632	0.61759	78.849	0.62355	79.059	0.62934	79.261	0.63496	79.456
1.3	0.58091	78.468	0.58748	78.690	0.59386	78.904	0.60004	79.111	0.60604	79.310	0.61187	79.502
1.4	0.55786	78.534	0.56461	78.752	0.57117	78.963	0.57753	79.166	0.58372	79.362	0.58974	79.552
1.5	0.53586	78.603	0.54278	78.818	0.54947	79.025	0.55600	79.224	0.56234	79.417	0.56852	79.604
1.6	0.51487	78.676	0.52190	78.886	0.52873	79.090	0.53539	79.286	0.54186	79.475	0.54817	79.659
1.7	0.49485	78.752	0.50197	78.958	0.50891	79.157	0.51566	79.350	0.52225	79.536	0.52867	79.716
1.8	0.47575	78.831	0.48294	79.032	0.48996	79.227	0.49680	79.416	0.50347	79.599	0.50998	79.776
1.9	0.45753	78.912	0.46477	79.109	0.47184	79.301	0.47874	79.486	0.48548	79.665	0.49206	79.839
2.0	0.44015	78.996	0.44742	79.189	0.45453	79.376	0.46147	79.557	0.46826	79.732	0.47489	79.903
2.1	0.42357	79.082	0.43085	79.270	0.43798	79.453	0.44495	79.630	0.45177	79.802	0.45844	79.969
2.2	0.40775	79.170	0.41503	79.354	0.42216	79.532	0.42914	79.706	0.43597	79.874	0.44266	80.038
2.3	0.39266	79.260	0.39992	79.439	0.40704	79.614	0.41401	79.783	0.42085	79.947	0.42755	80.107
2.4	0.37825	79.351	0.38548	79.526	0.39258	79.696	0.39954	79.861	0.40636	80.022	0.41306	80.178
2.5	0.36450	79.443	0.37169	79.614	0.37875	79.780	0.38568	79.941	0.39249	80.098	0.39916	80.251
2.6	0.35138	79.537	0.35852	79.703	0.36553	79.865	0.37242	80.022	0.37920	80.176	0.38585	80.325
2.7	0.33885	79.632	0.34593	79.793	0.35289	79.951	0.35973	80.104	0.36646	80.254	0.37308	80.400
2.8	0.32688	79.728	0.33389	79.885	0.34079	80.038	0.34758	80.187	0.35426	80.333	0.36084	80.475
2.9	0.31545	79.824	0.32239	79.977	0.32921	80.126	0.33594	80.271	0.34257	80.413	0.34910	80.552
3.0	0.30454	79.921	0.31138	80.069	0.31814	80.214	0.32480	80.356	0.33136	80.494	0.33783	80.630
3.1	0.29410	80.018	0.30086	80.162	0.30754	80.303	0.31412	80.441	0.32062	80.576	0.32703	80.707
3.2	0.28413	80.115	0.29080	80.255	0.29739	80.392	0.30390	80.527	0.31032	80.657	0.31666	80.786
3.3	0.27459	80.212	0.28117	80.349	0.28767	80.482	0.29407	80.612	0.30044	80.740	0.30671	80.865
3.4	0.26547	80.310	0.27195	80.442	0.27836	80.571	0.28470	80.698	0.29097	80.822	0.29716	80.944
3.5	0.25674	80.407	0.26312	80.535	0.26944	80.661	0.27569	80.784	0.28188	80.905	0.28800	81.023
3.6	0.24839	80.504	0.25467	80.629	0.26089	80.750	0.26705	80.870	0.27315	80.988	0.27919	81.103
3.7	0.24039	80.600	0.24657	80.721	0.25269	80.840	0.25876	80.956	0.26478	81.070	0.27073	81.182
3.8	0.23274	80.697	0.23881	80.813	0.24484	80.929	0.25081	81.041	0.25674	81.153	0.26261	81.261
3.9	0.22540	80.792	0.23137	80.906	0.23730	81.017	0.24318	81.127	0.24903	81.235	0.25480	81.340
4.0	0.21837	80.887	0.22424	80.997	0.23007	81.105	0.23585	81.213	0.24160	81.317	0.24730	81.420

	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*	R_2	θ_1^*
	$k=5.5$		$k=5.6$		$k=5.7$		$k=5.8$		$k=5.9$		$k=6.0$	
$n=0.1$	0.96321	79.491	0.96389	79.570	0.96454	79.765	0.96517	79.947	0.96578	80.123	0.96637	80.292
0.2	0.92778	79.386	0.92905	79.592	0.93036	79.776	0.93157	79.952	0.93275	80.127	0.93388	80.297
0.3	0.89165	79.396	0.89553	79.591	0.89740	79.779	0.89916	79.960	0.90087	80.135	0.90251	80.304
0.4	0.85588	79.409	0.86331	79.603	0.86565	79.791	0.86792	79.971	0.87010	80.146	0.87222	80.314
0.5	0.82033	79.426	0.83225	79.620	0.83567	79.806	0.83780	79.986	0.84043	80.159	0.84298	80.327
0.6	0.79960	79.447	0.80237	79.639	0.80562	79.824	0.80877	80.003	0.81182	80.176	0.81477	80.342
0.7	0.76964	79.471	0.77367	79.662	0.77727	79.846	0.78081	80.024	0.78423	80.195	0.78755	80.361
0.8	0.74182	79.499	0.74597	79.689	0.74999	79.871	0.75388	80.047	0.75765	80.218	0.76130	80.382
0.9	0.71491	79.530	0.71939	79.718	0.72374	79.899	0.72795	80.074	0.73203	80.243	0.73600	80.407
1.0	0.68906	79.565	0.69384	79.751	0.69848	79.930	0.70298	80.104	0.70735	80.271	0.71160	80.433
1.1	0.66424	79.603	0.66929	79.786	0.67420	79.964	0.67896	80.136	0.68359	80.302	0.68808	80.462
1.2	0.64041	79.644	0.64570	79.825	0.65084	80.001	0.65584	80.171	0.66070	80.335	0.66542	80.493
1.3	0.61754	79.688	0.62304	79.867	0.62839	80.040	0.63360	80.208	0.63866	80.370	0.64359	80.527
1.4	0.59559	79.735	0.60128	79.911	0.60681	80.082	0.61220	80.248	0.61744	80.408	0.62255	80.563
1.5	0.57452	79.784	0.58037	79.957	0.58607	80.127	0.59162	80.291	0.59702	80.449	0.60229	80.602
1.6	0.55432	79.836	0.56036	80.008	0.56614	80.174	0.57182	80.335	0.57737	80.491	0.58278	80.642
1.7	0.53493	79.891	0.54103	80.060	0.54698	80.223	0.55279	80.382	0.55846	80.536	0.56399	80.685
1.8	0.51633	79.948	0.52253	80.114	0.52858	80.275	0.53449	80.431	0.54026	80.582	0.54589	80.729
1.9	0.49849	80.007	0.50477	80.170	0.51090	80.328	0.51689	80.482	0.52274	80.631	0.52847	80.775
2.0	0.48138	80.068	0.48771	80.228	0.49391	80.384	0.49997	80.535	0.50590	80.681	0.51169	80.824
2.1	0.46496	80.131	0.47134	80.288	0.47759	80.441	0.48370	80.589	0.48968	80.733	0.49554	80.873
2.2	0.44921	80.196	0.45563	80.350	0.46191	80.500	0.46806	80.645	0.47409	80.786	0.47999	80.924
2.3	0.43411	80.262	0.44054	80.413	0.44685	80.560	0.45303	80.703	0.45908	80.842	0.46502	80.977
2.4	0.41962	80.330	0.42606	80.478	0.43238	80.622	0.43857	80.762	0.44465	80.898	0.45061	81.031
2.5	0.40572	80.400	0.41215	80.544	0.41847	80.685	0.42467	80.822	0.43076	80.956	0.43673	81.086
2.6	0.39238	80.470	0.39880	80.611	0.40511	80.749	0.41131	80.884	0.41739	81.015	0.42337	81.142
2.7	0.37959	80.541	0.38598	80.680	0.39227	80.815	0.39845	80.948	0.40453	81.076	0.41050	81.199
2.8	0.36731	80.614	0.37367	80.749	0.37993	80.881	0.38609	81.010	0.39215	81.135	0.39811	81.258
2.9	0.35552	80.687	0.36185	80.820	0.36808	80.948	0.37421	81.074	0.38024	81.197	0.38618	81.317
3.0	0.34421	80.761	0.35049	80.890	0.35668	81.016	0.36278	81.139	0.36878	81.260	0.37470	81.377
3.1	0.33335	80.836	0.33958	80.962	0.34572	81.085	0.35178	81.205	0.35775	81.323	0.36363	81.438
3.2	0.32292	80.911	0.32910	81.034	0.33519	81.154	0.34120	81.272	0.34713	81.387	0.35297	81.499
3.3	0.31291	80.987	0.31902	81.107	0.32506	81.224	0.33102	81.339	0.33690	81.451	0.34270	81.561
3.4	0.30329	81.063	0.30934	81.180	0.31532	81.294	0.32122	81.406	0.32705	81.516	0.33281	81.623
3.5	0.29405	81.140	0.30003	81.253	0.30595	81.365	0.31179	81.474	0.31757	81.581	0.32327	81.686
3.6	0.28517	81.216	0.29108	81.326	0.29693	81.435	0.30271	81.542	0.30843	81.647	0.31408	81.749
3.7	0.27663	81.292	0.28247	81.400	0.28825	81.506	0.29397	81.610	0.29963	81.712	0.30523	81.812
3.8	0.26843	81.369	0.27419	81.474	0.27990	81.577	0.28556	81.679	0.29115	81.778	0.29669	81.876
3.9	0.26054	81.445	0.26623	81.547	0.27187	81.648	0.27745	81.747	0.28298	81.844	0.28846	81.940
4.0	0.25296	81.521	0.25857	81.621	0.26413	81.719	0.26964	81.816	0.27510	81.910	0.28052	82.003

Table F

REFLECTANCE RATIO $\frac{R_2}{R_1}$ = MINIMUM AND THE SECOND BREWSTER ANGLE OF INCIDENCE FOR THE COMPLEX INDEX OF REFRACTION

$N = n - ki$

$$n = \frac{\alpha_1}{\alpha_2} = 0.1(0.1)4.0$$

$$k = \frac{\beta_1}{\alpha_2} = 0.1(0.1)6.0$$

$\theta_0 = \theta_2$* = Second Brewster Angle

$$\text{Min } \frac{R_2}{R_1} = \text{Min} \left[\frac{\cos^2 (\theta_0 + \phi) + \sinh^2 \chi}{\cos^2 (\theta_0 - \phi) + \sinh^2 \chi} \right]^*$$

*Second factor of righthand side of Eq. (37) in Chapter 1.

	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*
	$k = 0.1$		$k = 0.2$		$k = 0.3$		$k = 0.4$		$k = 0.5$		$k = 0.6$	
$\eta = 0.1$	0.83175	8.991	0.85204	16.039	0.85801	22.912	0.86213	29.066	0.86603	34.425	0.87002	39.036
0.2	0.61034	12.436	0.69498	17.596	0.72141	23.764	0.73499	29.641	0.74489	34.862	0.75358	39.387
0.3	0.39512	16.933	0.53150	20.466	0.58589	25.502	0.61405	30.779	0.63264	35.681	0.64731	40.017
0.4	0.23290	21.699	0.38197	24.095	0.45736	28.025	0.50024	32.517	0.52852	36.927	0.54990	40.957
0.5	0.12942	26.421	0.26118	28.039	0.34421	31.049	0.39720	34.745	0.43376	38.572	0.46140	42.202
0.6	0.07064	30.911	0.17283	32.021	0.25176	34.309	0.30845	37.290	0.35017	40.524	0.38253	43.707
0.7	0.03947	35.045	0.11290	35.859	0.18091	37.603	0.23571	39.982	0.27900	42.667	0.31394	45.401
0.8	0.02321	38.780	0.07427	39.436	0.12929	40.789	0.17858	42.684	0.22044	44.891	0.25580	47.207
0.9	0.01451	42.135	0.04998	42.698	0.09296	43.777	0.13523	45.296	0.17364	47.106	0.20768	49.052
1.0	0.00962	45.149	0.03473	45.643	0.06786	46.526	0.10306	47.760	0.13707	49.249	0.16863	50.881
1.1	0.00671	47.865	0.02497	48.295	0.05057	49.032	0.07947	50.049	0.10891	51.282	0.13740	52.654
1.2	0.00489	50.318	0.01855	50.690	0.03855	51.311	0.06220	52.158	0.08737	53.189	0.11264	54.346
1.3	0.00370	52.539	0.01420	52.858	0.03006	53.384	0.04948	54.097	0.07089	54.965	0.09309	55.947
1.4	0.00288	54.554	0.01116	54.828	0.02394	55.274	0.04002	55.878	0.05823	56.614	0.07763	57.453
1.5	0.00230	56.389	0.00898	56.623	0.01943	57.003	0.03287	57.517	0.04843	58.145	0.06537	58.864
1.6	0.00188	58.062	0.00736	58.262	0.01605	58.588	0.02739	59.027	0.04076	59.566	0.05557	60.186
1.7	0.00156	59.592	0.00614	59.764	0.01346	60.043	0.02313	60.421	0.03469	60.885	0.04768	61.422
1.8	0.00132	60.995	0.00519	61.143	0.01144	61.383	0.01976	61.709	0.02983	62.111	0.04128	62.578
1.9	0.00113	62.285	0.00445	62.412	0.00984	62.620	0.01707	62.903	0.02589	63.252	0.03603	63.660
2.0	0.00097	63.472	0.00386	63.583	0.00855	63.764	0.01489	64.010	0.02267	64.315	0.03170	64.672
2.1	0.00085	64.569	0.00338	64.665	0.00750	64.823	0.01309	65.038	0.02001	65.306	0.02808	65.621
2.2	0.00075	65.585	0.00298	65.669	0.00663	65.807	0.01160	65.996	0.01779	66.232	0.02504	66.509
2.3	0.00067	66.527	0.00265	66.601	0.00591	66.722	0.01036	66.889	0.01591	67.097	0.02246	67.343
2.4	0.00060	67.402	0.00237	67.468	0.00530	67.575	0.00930	67.723	0.01432	67.908	0.02025	68.127
2.5	0.00054	68.218	0.00214	68.276	0.00478	68.372	0.00840	68.503	0.01295	68.668	0.01836	68.863
2.6	0.00049	68.980	0.00194	69.032	0.00433	69.117	0.00763	69.234	0.01178	69.381	0.01672	69.556
2.7	0.00044	69.693	0.00177	69.739	0.00395	69.815	0.00696	69.919	0.01075	70.052	0.01529	70.209
2.8	0.00040	70.360	0.00161	70.402	0.00361	70.470	0.00637	70.564	0.00986	70.683	0.01403	70.824
2.9	0.00037	70.987	0.00148	71.024	0.00332	71.085	0.00586	71.170	0.00907	71.278	0.01293	71.406
3.0	0.00034	71.577	0.00137	71.610	0.00306	71.665	0.00541	71.743	0.00838	71.839	0.01195	71.955
3.1	0.00032	72.132	0.00126	72.162	0.00283	72.213	0.00501	72.282	0.00776	72.370	0.01108	72.476
3.2	0.00029	72.656	0.00117	72.683	0.00263	72.729	0.00465	72.792	0.00721	72.872	0.01030	72.968
3.3	0.00027	73.150	0.00109	73.176	0.00245	73.217	0.00433	73.275	0.00672	73.348	0.00961	73.436
3.4	0.00026	73.619	0.00102	73.641	0.00228	73.680	0.00404	73.732	0.00628	73.799	0.00898	73.880
3.5	0.00024	74.062	0.00095	74.083	0.00214	74.118	0.00378	74.166	0.00588	74.228	0.00841	74.301
3.6	0.00022	74.483	0.00089	74.502	0.00200	74.534	0.00355	74.578	0.00552	74.635	0.00790	74.703
3.7	0.00021	74.882	0.00084	74.900	0.00188	74.929	0.00334	74.971	0.00519	75.022	0.00743	75.085
3.8	0.00020	75.262	0.00079	75.279	0.00177	75.306	0.00314	75.344	0.00489	75.391	0.00700	75.450
3.9	0.00019	75.624	0.00075	75.639	0.00167	75.664	0.00297	75.699	0.00461	75.743	0.00661	75.797
4.0	0.00018	75.969	0.00070	75.983	0.00158	76.006	0.00280	76.038	0.00436	76.079	0.00625	76.129

	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*
	$k=$ 0.7		$k=$ 0.8		$k=$ 0.9		$k=$ 1.0		$k=$ 1.1		$k=$ 1.2	
$n=$ 0.1	0.87413	42.990	0.87831	46.390	0.88251	49.328	0.88666	51.885	0.89074	54.129	0.89469	56.112
0.2	0.76181	43.280	0.76983	46.632	0.77768	49.533	0.78535	52.060	0.79282	54.278	0.80004	56.240
0.3	0.66018	43.785	0.67210	47.047	0.68341	49.879	0.69425	52.352	0.70467	54.528	0.71468	56.455
0.4	0.56775	44.523	0.58364	47.643	0.59829	50.371	0.61204	52.765	0.62509	54.877	0.63753	56.755
0.5	0.48405	45.494	0.50371	48.421	0.52146	51.007	0.53787	53.295	0.55324	55.326	0.56777	57.136
0.6	0.40911	46.674	0.43201	49.367	0.45244	51.780	0.47112	53.937	0.48848	55.[illegible]47	0.50478	57.601
0.7	0.34514	48.023	0.36841	50.455	0.39091	52.672	0.41139	54.679	0.43034	56.[illegible]74	0.44805	58.136
0.8	0.28615	49.487	0.31276	51.652	0.33660	53.662	0.35832	55.507	0.37841	57.195	0.39716	58.758
0.9	0.23762	51.017	0.26477	52.921	0.28917	54.722	0.31155	56.401	0.33230	57.956	0.35171	59.390
1.0	0.19751	52.563	0.22392	54.226	0.24820	55.826	0.27067	57.342	0.29165	58.765	0.31154	60.088
1.1	0.16433	54.071	0.18954	55.537	0.21312	56.952	0.23521	58.311	0.25600	59.601	0.27565	60.818
1.2	0.13726	55.575	0.16086	56.851	0.18332	58.078	0.20466	59.292	0.22493	60.458	0.24424	61.570
1.3	0.11550	57.002	0.13706	58.093	0.15815	59.190	0.17846	60.271	0.19796	61.322	0.21679	62.334
1.4	0.09751	58.361	0.11738	59.310	0.13695	60.275	0.15607	61.238	0.17464	62.185	0.19262	63.101
1.5	0.08307	59.649	0.10119	60.477	0.11913	61.328	0.13697	62.184	0.15449	63.042	0.17162	63.864
1.6	0.07132	60.867	0.08761	61.591	0.10414	62.341	0.12070	63.103	0.13712	63.885	0.15352	64.618
1.7	0.06171	62.015	0.07641	62.650	0.09151	63.313	0.10681	63.992	0.12213	64.676	0.13738	65.357
1.8	0.05379	63.097	0.06706	63.656	0.08084	64.245	0.09493	64.846	0.10919	65.463	0.12348	66.079
1.9	0.04722	64.115	0.05921	64.608	0.07178	65.129	0.08476	65.670	0.09799	66.223	0.11135	66.780
2.0	0.04174	65.075	0.05259	65.510	0.06407	65.974	0.07601	66.458	0.08827	66.955	0.10075	67.460
2.1	0.03712	65.975	0.04697	66.362	0.05746	66.776	0.06845	67.210	0.07982	67.658	0.09146	68.116
2.2	0.03321	66.824	0.04217	67.168	0.05178	67.539	0.06191	67.928	0.07245	68.334	0.08329	68.749
2.3	0.02988	67.623	0.03805	67.931	0.04687	68.265	0.05621	68.614	0.06599	68.980	0.07610	69.357
2.4	0.02701	68.376	0.03449	68.652	0.04260	68.950	0.05123	69.267	0.06031	69.599	0.06975	69.942
2.5	0.02453	69.086	0.03140	69.334	0.03887	69.602	0.04687	69.889	0.05530	70.190	0.06411	70.503
2.6	0.02238	69.757	0.02870	69.979	0.03560	70.222	0.04302	70.482	0.05087	70.755	0.05910	71.041
2.7	0.02050	70.389	0.02633	70.591	0.03272	70.810	0.03961	71.046	0.04694	71.295	0.05464	71.556
2.8	0.01888	70.987	0.02424	71.170	0.03018	71.369	0.03659	71.584	0.04343	71.812	0.05064	72.050
2.9	0.01748	71.554	0.02239	71.719	0.02791	71.901	0.03389	72.097	0.04029	72.304	0.04705	72.523
3.0	0.01628	72.090	0.02074	72.240	0.02589	72.406	0.03148	72.585	0.03747	72.775	0.04382	72.976
3.1	0.01525	72.596	0.01927	72.735	0.02408	72.887	0.02931	73.050	0.03493	73.225	0.04091	73.410
3.2	0.01389	73.080	0.01795	73.206	0.02245	73.344	0.02736	73.494	0.03264	73.655	0.03827	73.826
3.3	0.01296	73.536	0.01676	73.653	0.02098	73.780	0.02559	73.918	0.03056	74.067	0.03587	74.224
3.4	0.01212	73.973	0.01569	74.079	0.01965	74.196	0.02399	74.323	0.02868	74.460	0.03369	74.605
3.5	0.01136	74.387	0.01472	74.484	0.01845	74.592	0.02254	74.710	0.02696	74.836	0.03170	74.971
3.6	0.01067	74.782	0.01383	74.872	0.01735	74.971	0.02121	75.080	0.02539	75.197	0.02987	75.321
3.7	0.01005	75.158	0.01302	75.241	0.01635	75.333	0.02000	75.433	0.02396	75.542	0.02820	75.658
3.8	0.00947	75.517	0.01229	75.594	0.01543	75.679	0.01888	75.772	0.02264	75.873	0.02667	75.981
3.9	0.00895	75.860	0.01161	75.931	0.01459	76.010	0.01786	76.096	0.02145	76.190	0.02526	76.291
4.0	0.00847	76.187	0.01099	76.253	0.01381	76.327	0.01692	76.407	0.02031	76.495	0.02395	76.588

	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*
	$k=1.3$		$k=1.4$		$k=1.5$		$k=1.6$		$k=1.7$		$k=1.8$	
$R^*=0.1$	0.[illegible]	[illegible]	0.902717	57.402	0.903107	60.892	0.90900	62.190	0.91217	63.375	0.91517	64.462
0.2	0.[illegible]	[illegible]	0.[illegible]508	57.560	0.842007	60.778	0.82617	62.200	0.85117	63.443	0.85752	64.522
0.3	0.72[illegible]	[illegible]	0.75[illegible]7	59.723	0.78229	61.121	0.75076	62.373	0.75872	63.555	0.76516	64.623
0.4	0.[illegible]	[illegible]	0.66[illegible]5	59.769	0.67155	61.320	0.66158	62.506	0.67174	63.711	0.67118	64.782
0.5	0.59[illegible]	[illegible]	0.59[illegible]69	60.251	0.60720	61.572	0.61915	62.791	0.65051	63.907	0.64157	64.936
0.6	0.52[illegible]	[illegible]	0.53[illegible]79	60.568	0.54[illegible]60	61.877	0.56172	63.060	0.57455	64.148	0.58661	65.152
0.7	0.48[illegible]	[illegible]	0.48[illegible]53	60.946	0.49[illegible]55	62.229	0.50942	63.372	0.52585	64.425	0.53684	65.399
0.8	0.44[illegible]	[illegible]	0.45[illegible]89	61.458	0.46[illegible]58	62.621	0.48245	63.725	0.49865	64.751	0.49061	65.675
0.9	0.[illegible]	[illegible]	0.43[illegible]29	61.958	0.43[illegible]76	63.068	0.41960	64.110	0.43457	65.082	0.44806	65.971
1.0	0.[illegible]	[illegible]	0.[illegible]6758	62.408	0.[illegible]5056	63.534	0.38741	64.525	0.40578	65.456	0.41843	66.322
1.1	0.[illegible]	[illegible]	0.[illegible]3262	63.051	0.[illegible]7[illegible]5	64.058	0.36514	64.973	0.38266	65.859	0.39556	66.681
1.2	0.[illegible]	[illegible]	0.[illegible]0220	63.613	0.[illegible]7715	64.557	0.31351	65.441	0.32837	66.274	0.34365	67.057
1.3	0.[illegible]	[illegible]	0.[illegible]5192	64.222	0.29861	65.097	0.28464	65.923	0.30005	66.716	0.31477	67.454
1.4	0.[illegible]	[illegible]	0.22[illegible]5	64.656	0.24511	65.648	0.25885	66.423	0.27457	67.160	0.28843	67.862
1.5	0.[illegible]	[illegible]	0.[illegible]4536	65.453	0.22[illegible]35	66.267	0.23567	66.974	0.25259	67.623	0.26506	68.263
1.6	0.[illegible]	[illegible]	0.[illegible]3[illegible]1	66.076	0.20[illegible]4	66.769	0.21871	67.450	0.22960	68.084	0.24554	68.705
1.7	0.[illegible]	[illegible]	0.[illegible]0735	66.648	0.19[illegible]8	67.330	0.19627	67.952	0.21051	68.554	0.22404	69.145
1.8	0.[illegible]	[illegible]	0.[illegible]1[illegible]5	67.[illegible]2	0.[illegible]0[illegible]1	67.966	0.17757	68.462	0.19510	69.025	0.20693	69.588
1.9	0.[illegible]	[illegible]	0.[illegible]3[illegible]8	67.[illegible]5	0.[illegible]5[illegible]3	68.458	0.16460	68.[illegible]	0.17860	69.493	0.19042	69.997
2.0	0.[illegible]	[illegible]	0.[illegible]2[illegible]5	68.[illegible]3	0.[illegible]3[illegible]1	68.978	0.15116	69.463	0.16362	69.952	0.17575	70.420
2.1	0.[illegible]	[illegible]	0.[illegible]1[illegible]7	68.[illegible]1	0.12[illegible]5	69.535	0.13911	69.959	0.15102	70.404	0.16209	70.[illegible]
2.2	0.[illegible]	[illegible]	0.[illegible]0[illegible]0	69.[illegible]5	0.[illegible]1[illegible]2	70.019	0.12820	70.440	0.13908	70.853	0.15010	71.247
2.3	0.[illegible]	[illegible]	0.[illegible]0[illegible]5	70.[illegible]1	0.[illegible]2[illegible]5	70.521	0.11853	70.911	0.12936	71.295	0.14018	71.661
2.4	0.[illegible]	[illegible]	0.[illegible]0[illegible]2	70.[illegible]5	0.09955	71.003	0.10975	71.367	0.12045	71.727	0.13053	72.083
2.5	0.[illegible]	[illegible]	0.[illegible]0[illegible]9	71.[illegible]1	0.09218	71.[illegible]3	0.10163	71.[illegible]0	0.11[illegible]3	72.149	0.12143	72.[illegible]1
2.6	0.[illegible]	[illegible]	0.[illegible]7[illegible]6	71.[illegible]6	0.[illegible]3[illegible]2	71.[illegible]1	0.09467	72.[illegible]7	0.10[illegible]6	72.[illegible]1	0.11553	72.[illegible]2
2.7	0.[illegible]	[illegible]	0.[illegible]7[illegible]6	72.[illegible]3	0.[illegible]3[illegible]1	72.[illegible]5	0.08817	72.[illegible]0	0.09[illegible]8	72.[illegible]1	0.10[illegible]2	73.[illegible]3
2.8	0.[illegible]	[illegible]	0.[illegible]6[illegible]0	72.[illegible]5	0.[illegible]2[illegible]0	72.[illegible]5	0.08250	73.[illegible]7	0.09[illegible]1	73.[illegible]3	0.09[illegible]5	73.[illegible]2
2.9	0.[illegible]	[illegible]	0.[illegible]6[illegible]1	73.[illegible]1	0.05[illegible]3	73.[illegible]1	0.07[illegible]5	73.[illegible]7	0.08[illegible]5	73.[illegible]2	0.09[illegible]6	73.[illegible]6
3.0	0.[illegible]	[illegible]	0.[illegible]5[illegible]5	73.[illegible]3	0.[illegible]2[illegible]6	73.[illegible]5	0.07[illegible]3	73.[illegible]3	0.[illegible]7[illegible]6	73.[illegible]9	0.[illegible]8[illegible]7	74.[illegible]1
3.1	0.[illegible]	[illegible]	0.[illegible]5[illegible]7	73.[illegible]9	0.[illegible]2[illegible]6	74.[illegible]0	0.06[illegible]4	74.[illegible]2	0.[illegible]7[illegible]6	74.[illegible]5	0.[illegible]8[illegible]5	74.[illegible]4
3.2	0.[illegible]	[illegible]	0.[illegible]5[illegible]2	74.[illegible]1	0.[illegible]2[illegible]7	74.[illegible]3	0.06[illegible]1	74.[illegible]3	0.[illegible]7[illegible]5	74.[illegible]7	0.[illegible]8[illegible]1	75.[illegible]1
3.3	0.[illegible]	[illegible]	0.[illegible]4[illegible]6	74.[illegible]5	0.[illegible]2[illegible]5	74.[illegible]5	0.05[illegible]6	74.[illegible]1	0.06[illegible]4	75.[illegible]3	0.07[illegible]2	75.[illegible]3
3.4	0.[illegible]	[illegible]	0.[illegible]4[illegible]7	74.[illegible]8	0.[illegible]2[illegible]4	75.[illegible]3	0.05[illegible]5	75.[illegible]2	0.06[illegible]1	75.[illegible]4	0.06[illegible]7	75.[illegible]5
3.5	0.[illegible]	[illegible]	0.[illegible]4[illegible]1	75.[illegible]2	0.[illegible]2[illegible]4	75.[illegible]8	0.05[illegible]2	75.[illegible]3	0.05[illegible]8	75.[illegible]6	0.06[illegible]3	75.[illegible]8
3.6	0.[illegible]	[illegible]	0.[illegible]3[illegible]6	75.[illegible]4	0.[illegible]2[illegible]3	76.[illegible]4	0.04[illegible]7	76.[illegible]1	0.05[illegible]3	76.[illegible]3	0.05[illegible]7	76.[illegible]4
3.7	0.[illegible]	[illegible]	0.[illegible]3[illegible]2	75.[illegible]7	0.[illegible]2[illegible]2	76.[illegible]5	0.04[illegible]2	76.[illegible]1	0.04[illegible]8	76.[illegible]3	0.05[illegible]1	76.[illegible]4
3.8	0.[illegible]	[illegible]	0.[illegible]3[illegible]1	76.[illegible]1	0.[illegible]2[illegible]1	76.[illegible]5	0.04[illegible]2	76.[illegible]1	0.04[illegible]7	76.[illegible]3	0.05[illegible]1	76.[illegible]4
3.9	0.[illegible]	[illegible]	0.[illegible]3[illegible]1	76.[illegible]5	0.[illegible]2[illegible]1	76.[illegible]5	0.04[illegible]2	76.[illegible]1	0.04[illegible]7	76.[illegible]3	0.05[illegible]1	76.[illegible]4
4.0	0.[illegible]	[illegible]	0.[illegible]3[illegible]1	76.[illegible]5	0.[illegible]2[illegible]1	76.[illegible]5	0.04[illegible]2	77.[illegible]1	0.04[illegible]7	77.[illegible]3	0.05[illegible]1	77.[illegible]4

	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*
			$k = 1.9$		$k = 2.0$		$k = 2.1$		$k = 2.2$		$k = 2.3$	
$n =$	0.1	0.91305	65.465	0.92076	66.388	0.92333	67.246	0.92576	68.045	0.92807	68.790	0.93026	69.488
	0.2	0.84278	65.517	0.84778	66.437	0.85233	67.290	0.85704	68.085	0.86133	68.827	0.86540	69.521
	0.3	0.77303	65.607	0.78056	66.518	0.78715	67.363	0.79345	68.151	0.79940	68.887	0.80509	69.576
	0.4	0.71010	65.731	0.71864	66.630	0.72609	67.465	0.73456	68.243	0.74176	68.971	0.74903	69.652
	0.5	0.65173	65.890	0.66162	66.775	0.67106	67.594	0.68008	68.360	0.68869	69.077	0.69692	69.749
	0.6	0.59812	66.081	0.60912	66.945	0.61963	67.750	0.62969	68.501	0.63930	69.205	0.64850	69.866
	0.7	0.54893	66.305	0.56080	67.145	0.57217	67.931	0.58309	68.666	0.59353	69.355	0.60354	70.005
	0.8	0.50376	66.564	0.51637	67.371	0.52845	68.136	0.54003	68.852	0.55114	69.525	0.56180	70.159
	0.9	0.46257	66.862	0.47554	67.622	0.48813	68.363	0.50026	69.059	0.51189	69.714	0.52307	70.331
	1.0	0.42492	67.196	0.43804	67.895	0.45134	68.611	0.46354	69.285	0.47557	69.920	0.48715	70.520
	1.1	0.38788	67.450	0.40365	68.189	0.41621	68.877	0.42966	69.529	0.44198	70.142	0.45385	70.724
	1.2	0.35824	67.800	0.37213	68.499	0.38553	69.160	0.39846	69.786	0.41074	70.377	0.42300	70.941
	1.3	0.32951	68.158	0.34328	68.825	0.35671	69.458	0.36970	70.055	0.38227	70.628	0.39443	71.170
	1.4	0.30367	68.527	0.31688	69.164	0.33026	69.767	0.34323	70.342	0.35580	70.899	0.36797	71.411
	1.5	0.27911	68.911	0.29275	69.513	0.30601	70.087	0.31888	70.636	0.33158	71.160	0.34353	71.660
	1.6	0.25750	69.305	0.27071	69.870	0.28377	70.415	0.29648	70.938	0.30886	71.429	0.32070	71.918
	1.7	0.23747	69.694	0.25058	70.232	0.26339	70.750	0.27589	71.245	0.28809	71.724	0.29977	72.182
	1.8	0.21984	70.071	0.23221	70.597	0.24472	71.088	0.25677	71.560	0.26874	72.018	0.28065	72.451
	1.9	0.20304	70.439	0.21544	70.968	0.22762	71.429	0.23956	71.879	0.25130	72.305	0.26278	72.724
	2.0	0.18811	70.788	0.20014	71.336	0.21196	71.772	0.22360	72.195	0.23503	72.604	0.24626	73.000
	2.1	0.17457	71.124	0.18616	71.704	0.19761	72.114	0.20891	72.515	0.22004	72.902	0.23099	73.278
	2.2	0.16242	71.472	0.17340	72.068	0.18446	72.455	0.19541	72.832	0.20622	73.199	0.21688	73.557
	2.3	0.15098	72.058	0.16173	72.429	0.17240	72.793	0.18297	73.146	0.19347	73.496	0.20383	73.835
	2.4	0.14074	72.438	0.15105	72.785	0.16134	73.127	0.17156	73.465	0.18179	73.791	0.19175	74.113
	2.5	0.13152	72.810	0.14127	73.136	0.15113	73.457	0.16104	73.775	0.17084	74.084	0.18057	74.388
	2.6	0.12295	73.175	0.13235	73.480	0.14185	73.782	0.15134	74.080	0.16080	74.374	0.17022	74.661
	2.7	0.11504	73.532	0.12414	73.818	0.13327	74.102	0.14240	74.382	0.15153	74.658	0.16063	74.931
	2.8	0.10769	73.881	0.11660	74.148	0.12538	74.415	0.13415	74.679	0.14275	74.939	0.15174	75.197
	2.9	0.10134	74.221	0.10968	74.472	0.11805	74.722	0.12653	74.970	0.13500	75.216	0.14348	75.460
	3.0	0.09552	74.552	0.10330	74.786	0.11136	75.021	0.11948	75.255	0.12764	75.488	0.13582	75.718
	3.1	0.08977	74.874	0.09742	75.094	0.10513	75.314	0.11295	75.535	0.12081	75.754	0.12869	75.972
	3.2	0.08469	75.188	0.09200	75.393	0.09941	75.600	0.10691	75.808	0.11446	76.015	0.12207	76.221
	3.3	0.07977	75.492	0.08699	75.684	0.09410	75.879	0.10130	76.074	0.10857	76.270	0.11590	76.465
	3.4	0.07565	75.785	0.08236	75.967	0.08917	76.151	0.09609	76.335	0.10308	76.519	0.11014	76.704
	3.5	0.07184	76.072	0.07806	76.245	0.08460	76.415	0.09124	76.589	0.09797	76.765	0.10478	76.938
	3.6	0.06795	76.349	0.07408	76.510	0.08035	76.673	0.08674	76.837	0.09321	77.008	0.09977	77.166
	3.7	0.06448	76.618	0.07038	76.769	0.07640	76.923	0.08255	77.078	0.08877	77.235	0.09509	77.389
	3.8	0.06128	76.879	0.06693	77.022	0.07272	77.167	0.07861	77.312	0.08462	77.459	0.09071	77.607
	3.9	0.05830	77.132	0.06373	77.267	0.06928	77.403	0.07495	77.541	0.08073	77.680	0.08660	77.820
	4.0	0.05553	77.378	0.06074	77.504	0.06601	77.633	0.07153	77.763	0.07710	77.895	0.08276	78.026

	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*
	$k=2.5$		$k=2.6$		$k=2.7$		$k=2.8$		$k=2.9$		$k=3.0$	
$n=0.1$	0.93234	70.142	0.93432	70.756	0.93619	71.335	0.93797	71.881	0.93967	72.397	0.94128	72.885
0.2	0.86926	70.172	0.87296	70.784	0.87647	71.360	.87981	71.904	.88300	72.418	0.88604	72.905
0.3	0.81051	70.224	0.81568	70.870	0.82060	71.403	0.82530	71.945	0.82978	72.454	0.83406	72.938
0.4	0.75577	70.292	0.76220	70.894	0.76835	71.461	0.77422	71.997	0.77983	72.504	0.78520	72.984
0.5	0.70478	70.381	0.71250	70.975	0.71949	71.536	0.72637	72.067	0.73296	72.569	0.73928	73.043
0.6	0.65751	70.486	0.66575	71.074	0.67485	71.627	0.68157	72.150	0.68900	72.645	0.69612	73.115
0.7	0.61313	70.613	0.62235	71.189	0.63116	71.733	0.63964	72.257	0.64777	72.735	0.65559	73.198
0.8	0.57204	70.756	0.58187	71.319	0.59131	71.853	0.60040	72.358	0.60915	72.838	0.61753	73.293
0.9	0.53382	70.914	0.54416	71.465	0.55411	71.987	0.56369	72.482	0.57292	72.952	0.58181	73.400
1.0	0.49829	71.087	0.50904	71.625	0.51939	72.134	0.52937	72.618	0.53900	73.078	0.54829	73.516
1.1	0.46529	71.274	0.47634	71.797	0.48700	72.293	0.49729	72.765	0.50723	73.214	0.51684	73.645
1.2	0.43464	71.474	0.44590	71.981	0.45679	72.465	0.46731	72.923	0.47749	73.361	0.48735	73.777
1.3	0.40620	71.686	0.41759	72.176	0.42862	72.644	0.43931	73.090	0.44966	73.516	0.45970	73.923
1.4	0.37984	71.908	0.39126	72.382	0.40238	72.834	0.41316	73.266	0.42362	73.680	0.43378	74.075
1.5	0.35551	72.138	0.36679	72.595	0.37793	73.032	0.38875	73.451	0.39927	73.851	0.40949	74.235
1.6	0.33265	72.376	0.34404	72.816	0.35515	73.238	0.36597	73.641	0.37649	74.027	0.38674	74.401
1.7	0.31159	72.622	0.32291	73.043	0.33394	73.449	0.34470	73.839	0.35520	74.213	0.36542	74.572
1.8	0.29209	72.872	0.30328	73.276	0.31420	73.666	0.32487	74.041	0.33529	74.402	0.34546	74.749
1.9	0.27403	73.126	0.28504	73.514	0.29582	73.887	0.30636	74.248	0.31667	74.595	0.32676	74.931
2.0	0.25732	73.384	0.26810	73.754	0.27870	74.112	0.28969	74.459	0.29927	74.792	0.30925	75.116
2.1	0.24186	73.646	0.25236	73.997	0.26277	74.340	0.27398	74.672	0.28361	74.992	0.29265	75.305
2.2	0.22759	73.911	0.23774	74.242	0.24795	74.569	0.25915	74.887	0.26880	75.195	0.27749	75.494
2.3	0.21438	74.180	0.22416	74.487	0.23412	74.799	0.24393	75.104	0.25559	75.397	0.26310	75.686
2.4	0.20210	74.452	0.21153	74.732	0.22125	75.031	0.23083	75.321	0.24027	75.604	0.24961	75.879
2.5	0.19073	74.725	0.19979	74.977	0.20925	75.262	0.21861	75.537	0.22785	75.810	0.23698	76.073
2.6	0.18020	74.998	0.18887	75.220	0.19807	75.491	0.20719	75.756	0.21622	76.015	0.22514	76.268
2.7	0.17042	75.272	0.17870	75.462	0.18765	75.720	0.19653	75.972	0.20532	76.220	0.21404	76.46
2.8	0.16130	75.545	0.16924	75.701	0.17792	75.946	0.18656	76.188	0.19512	76.424	0.20362	76.655
2.9	0.15276	75.816	0.16042	75.938	0.16885	76.171	0.17723	76.401	0.18557	76.627	0.19385	76.848
3.0	0.14481	75.986	0.15220	76.171	0.16036	76.394	0.16851	76.613	0.17661	76.828	0.18468	77.037
3.1	0.13739	76.138	0.14452	76.402	0.15244	76.615	0.16034	76.821	0.16822	77.027	0.17606	77.224
3.2	0.13046	76.420	0.13736	76.628	0.14505	76.830	0.15269	77.028	0.16034	77.224	0.16797	77.417
3.3	0.12397	76.659	0.13067	76.852	0.13809	77.043	0.14552	77.231	0.15294	77.419	0.16036	77.605
3.4	0.11726	76.837	0.12441	77.071	0.13159	77.252	0.13879	77.432	0.14599	77.610	0.15320	77.787
3.5	0.11164	77.112	0.11856	77.285	0.12550	77.458	0.13248	77.627	0.13946	77.799	0.14646	77.968
3.6	0.10637	77.331	0.11307	77.496	0.11979	77.660	0.12655	77.824	0.13332	77.986	0.14011	78.146
3.7	0.10143	77.546	0.10793	77.702	0.11443	77.859	0.12097	78.014	0.12754	78.169	0.13414	78.322
3.8	0.09682	77.756	0.10311	77.905	0.10940	78.053	0.11575	78.201	0.12210	78.348	0.12850	78.493
3.9	0.09256	77.961	0.09858	78.102	0.10466	78.243	0.11080	78.384	0.11677	78.526	0.12313	78.665
4.0	0.08850	78.161	0.09432	78.296	0.10021	78.430	0.10615	78.563	0.11213	78.699	0.11816	78.833

	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*
	$k = 5.1$		$k = 5.2$		$k = 5.3$		$k = 5.4$		$k = 5.5$		$k = 5.6$	
$n =$ 0.1	0.942??	73.340	0.74428	73.787	0.94566	74.205	0.94702	74.602	0.94829	74.981	0.94951	75.342
0.2	0.89[illegible]3	73.366	0.89159	73.804	0.89333	74.221	0.89686	74.617	0.89926	74.995	0.90157	75.355
0.3	0.85[illegible]16	73.427	0.84207	73.865	0.84581	74.287	0.84940	74.642	0.85285	75.018	0.85612	75.376
0.4	0.77[illegible]58	73.446	0.79526	73.873	0.77793	74.284	0.80450	74.676	0.80885	75.050	0.81300	75.405
0.5	0.74[illegible]55	73.478	0.75113	73.928	0.75676	74.342	0.76204	74.720	0.76717	75.071	0.77211	75.445
0.6	0.70[illegible]95	73.501	0.70753	73.985	0.71584	74.388	0.72191	74.774	0.72774	75.140	0.73335	75.471
0.7	0.66511	73.[illegible]	0.67033	74.057	0.67728	74.456	0.68398	74.836	0.69042	75.197	0.69663	75.540
0.8	0.62[illegible]67	73.[illegible]20	0.63341	74.139	0.64091	74.532	0.64814	74.907	0.65511	75.265	0.66184	75.608
0.9	0.59[illegible]	73.[illegible]23	0.59[illegible]64	74.230	0.60661	74.617	0.61434	74.987	0.62172	75.340	0.62889	75.677
1.0	0.55725	73.[illegible]33	0.56391	74.331	0.57427	74.711	0.58234	75.074	0.59015	75.421	0.59770	75.754
1.1	0.52[illegible]2	73.[illegible]51	0.53510	74.441	0.54378	74.813	0.55218	75.176	0.56031	75.523	0.56818	75.858
1.2	0.49[illegible]	73.[illegible]77	0.50611	74.559	0.51505	74.923	0.52371	75.275	0.53210	75.607	0.54025	75.927
1.3	0.46[illegible]2	73.[illegible]12	0.47885	74.684	0.48792	75.049	0.49673	75.392	0.50525	75.719	0.51350	76.025
1.4	0.43[illegible]3	73.[illegible]59	0.45320	74.817	0.46249	75.184	0.47151	75.[illegible]	0.48028	75.818	0.48877	76.126
1.5	0.41[illegible]	73.[illegible]35	0.42909	74.956	0.43888	75.294	0.44761	75.[illegible]	0.45614	75.932	0.46444	76.255
1.6	0.38671	73.[illegible]50	0.40642	75.101	0.41587	75.438	0.42560	75.[illegible]	0.43513	76.052	0.44377	76.385
1.7	0.36[illegible]	73.[illegible]17	0.38511	75.251	0.39459	75.571	0.40385	75.[illegible]	0.41285	76.176	0.42162	76.492
1.8	0.33[illegible]7	73.[illegible]34	0.36507	75.406	0.37455	75.717	0.38377	76.016	0.39273	76.301	0.40142	76.595
1.9	0.31[illegible]2	73.[illegible]54	0.34626	75.566	0.35569	75.867	0.36493	76.157	0.37391	76.438	0.38271	76.708
2.0	0.29[illegible]1	73.[illegible]26	0.32858	75.729	0.33794	76.020	0.34710	76.301	0.35606	76.573	0.36484	76.837
2.1	0.30249	73.[illegible]38	0.31125	75.895	0.32125	76.176	0.33051	76.447	0.33922	76.712	0.34778	76.968
2.2	0.28697	73.[illegible]3	0.29533	76.064	0.30550	76.336	0.31489	76.597	0.32351	76.855	0.33197	77.102
2.3	0.27243	73.[illegible]94	0.28105	76.235	0.29062	76.497	0.29957	76.751	0.30836	76.996	0.31697	77.238
2.4	0.25[illegible]5	74.[illegible]47	0.26734	76.407	0.27674	76.660	0.28550	76.905	0.29412	77.144	0.30259	77.377
2.5	0.24597	74.[illegible]36	0.25486	76.581	0.26362	76.824	0.27224	77.061	0.28073	77.291	0.28907	77.516
2.6	0.23525	74.514	0.24266	76.755	0.25125	76.989	0.25972	77.218	0.26808	77.[illegible]	0.27632	77.656
2.7	0.22[illegible]	74.[illegible]	0.23118	76.929	0.23960	77.155	0.24772	77.374	0.25613	77.[illegible]	0.26428	77.798
2.8	0.21[illegible]	74.[illegible]	0.22039	77.103	0.22863	77.320	0.23678	77.532	0.24488	77.739	0.25281	77.941
2.9	0.20[illegible]	77.069	0.21021	77.276	0.21828	77.486	0.22627	77.690	0.23411	77.889	0.24206	78.084
3.0	0.19264	77.247	0.20064	77.451	0.20853	77.651	0.21635	77.847	0.22403	78.039	0.23176	78.227
3.1	0.18[illegible]	77.426	0.19162	77.625	0.19933	77.815	0.20697	78.004	0.21456	78.188	0.22197	78.369
3.2	0.17[illegible]	77.607	0.18315	77.795	0.19065	77.979	0.19812	78.160	0.20554	78.337	0.21270	78.511
3.3	0.16[illegible]	77.[illegible]	0.17512	77.964	0.18245	78.141	0.18975	78.315	0.19700	78.486	0.20406	78.654
3.4	0.16[illegible]	77.961	0.16756	78.132	0.17472	78.302	0.18184	78.469	0.18872	78.633	0.19596	78.794
3.5	0.15[illegible]	78.134	0.16044	78.299	0.16741	78.461	0.17435	78.621	0.18127	78.777	0.18816	78.933
3.6	0.14691	78.306	0.15371	78.463	0.16050	78.619	0.16727	78.775	0.17402	78.924	0.18075	79.074
3.7	0.14074	78.474	0.14735	78.625	0.15396	78.774	0.16056	78.922	0.16715	79.068	0.17372	79.212
3.8	0.13[illegible]	78.641	0.14134	78.785	0.14778	78.928	0.15421	79.070	0.16064	79.210	0.16705	79.348
3.9	0.12981	78.805	0.13566	78.943	0.14193	79.080	0.14819	79.216	0.15446	79.351	0.16072	79.485
4.0	0.12421	78.966	0.13029	79.098	0.13638	79.230	0.14249	79.360	0.14860	79.487	0.15471	79.617

	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*
	$k=3.7$		$k=3.8$		$k=3.9$		$k=4.0$		$k=4.1$		$k=4.2$	
$n=0.1$	0.95268	75.687	0.95150	76.016	0.95287	76.332	0.95389	76.654	0.95488	76.923	0.95585	77.200
0.2	0.90581	75.699	0.90573	76.028	0.90797	76.342	0.90995	76.644	0.91181	76.932	0.91362	77.209
0.3	0.86926	75.719	0.86251	76.047	0.86522	76.360	0.86802	76.660	0.87071	76.948	0.87330	77.224
0.4	0.83627	75.747	0.82984	76.073	0.82453	76.385	0.82806	76.683	0.83151	76.970	0.83480	77.244
0.5	0.77665	75.775	0.78142	76.106	0.78381	76.416	0.79004	76.713	0.79412	76.997	0.79805	77.270
0.6	0.75675	75.820	0.74476	76.147	0.74898	76.454	0.75381	76.748	0.75848	77.031	0.76298	77.302
0.7	0.70261	75.877	0.70858	76.194	0.71395	76.499	0.71932	76.791	0.72451	77.070	0.72952	77.339
0.8	0.66853	75.945	0.67457	76.249	0.68064	76.550	0.68649	76.838	0.69214	77.116	0.69760	77.382
0.9	0.65582	76.031	0.64251	76.310	0.64899	76.607	0.65525	76.893	0.66133	77.166	0.66717	77.430
1.0	0.60558	76.072	0.61207	76.378	0.61890	76.671	0.62552	76.952	0.63194	77.222	0.63815	77.482
1.1	0.57577	76.136	0.58317	76.451	0.59032	76.740	0.59726	77.017	0.60398	77.284	0.61049	77.540
1.2	0.54612	76.215	0.55376	76.531	0.56118	76.814	0.57037	77.087	0.57756	77.350	0.58453	77.603
1.3	0.52120	76.329	0.52776	76.635	0.53740	76.894	0.54481	77.162	0.55202	77.421	0.55902	77.667
1.4	0.47766	76.421	0.50510	76.703	0.51222	76.979	0.52051	77.242	0.52770	77.496	0.53469	77.740
1.5	0.47534	76.522	0.48172	76.801	0.48867	77.069	0.49742	77.327	0.50476	77.576	0.51190	77.815
1.6	0.45127	76.628	0.45955	76.900	0.46761	77.162	0.47547	77.415	0.48313	77.659	0.49060	77.894
1.7	0.43119	76.736	0.43953	77.004	0.44567	77.260	0.45462	77.507	0.46236	77.747	0.46992	77.977
1.8	0.41421	76.852	0.41801	77.111	0.42686	77.362	0.43480	77.604	0.44261	77.837	0.45024	78.063
1.9	0.39151	76.976	0.39972	77.222	0.40794	77.467	0.41597	77.705	0.42382	77.931	0.43150	78.152
2.0	0.37582	77.121	0.38162	77.351	0.39004	77.575	0.39808	77.805	0.40595	78.028	0.41365	78.244
2.1	0.35849	77.271	0.36486	77.454	0.37366	77.686	0.38187	77.910	0.38996	78.128	0.39788	78.339
2.2	0.34048	77.442	0.34878	77.574	0.35774	77.800	0.36695	78.018	0.37577	78.230	0.38443	78.436
2.3	0.3252	77.630	0.33334	77.696	0.34165	77.915	0.34961	78.128	0.35742	78.334	0.36556	78.535
2.4	0.31121	77.801	0.31710	77.820	0.32714	78.033	0.33504	78.240	0.34220	78.440	0.35142	78.636
2.5	0.29751	77.956	0.30540	77.946	0.31356	78.153	0.32117	78.355	0.32889	78.547	0.33646	78.738
2.6	0.28485	78.098	0.29242	78.073	0.30029	78.273	0.30804	78.468	0.31566	78.659	0.32316	78.842
2.7	0.27225	78.232	0.28011	78.201	0.28788	78.395	0.29553	78.584	0.30318	78.768	0.31050	78.948
2.8	0.26067	78.358	0.26844	78.330	0.27610	78.516	0.28365	78.701	0.29110	78.880	0.29845	79.054
2.9	0.24973	78.478	0.25756	78.460	0.26491	78.642	0.27235	78.819	0.27971	78.993	0.28696	79.162
3.0	0.23955	78.593	0.24636	78.586	0.25428	78.766	0.26162	78.937	0.26896	79.103	0.27602	79.270
3.1	0.22955	78.704	0.23689	78.720	0.24413	78.890	0.25140	79.056	0.25834	79.217	0.26552	79.379
3.2	0.22017	78.809	0.22743	78.850	0.23459	79.014	0.24167	79.173	0.24871	79.333	0.25566	79.487
3.3	0.21155	78.910	0.21845	78.980	0.22548	79.139	0.23245	79.294	0.23935	79.447	0.24619	79.596
3.4	0.20329	79.006	0.20991	79.109	0.21681	79.263	0.22365	79.413	0.23044	79.561	0.23716	79.705
3.5	0.19561	79.098	0.20181	79.238	0.20857	79.386	0.21528	79.531	0.22194	79.674	0.22855	79.813
3.6	0.18845	79.187	0.19411	79.366	0.20075	79.509	0.20731	79.646	0.21385	79.786	0.22034	79.923
3.7	0.18174	79.273	0.18679	79.494	0.19327	79.631	0.19972	79.767	0.20615	79.901	0.21250	80.032
3.8	0.17545	79.356	0.17982	79.620	0.18617	79.753	0.19247	79.884	0.19878	80.013	0.20503	80.140
3.9	0.16947	79.435	0.17320	79.745	0.17941	79.873	0.18560	80.000	0.19176	80.124	0.19789	80.247
4.0	0.16381	79.512	0.16690	79.869	0.17298	79.993	0.17905	80.115	0.18507	80.235	0.19108	80.354

	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*
	$k = 4.3$	$k = 4.4$	$k = 4.5$	$k = 4.6$	$k = 4.7$	$k = 4.8$
$n =$ 0.1	0.95673 77.467	0.95761 77.723	0.95845 77.969	0.95926 78.205	0.96004 78.433	0.96077 78.652
0.2	0.91556 77.473	0.91703 77.730	0.91864 77.976	0.92017 78.212	0.92169 78.440	0.92314 78.659
0.3	0.87579 77.489	0.87819 77.745	0.88051 77.988	0.88274 78.221	0.88490 78.445	0.88697 78.664
0.4	0.83778 77.506	0.84104 77.761	0.84399 78.005	0.84685 78.240	0.84960 78.466	0.85226 78.684
0.5	0.80184 77.532	0.80550 77.785	0.80904 78.027	0.81245 78.261	0.81575 78.485	0.81895 78.702
0.6	0.76853 77.562	0.77153 77.813	0.77559 78.054	0.77951 78.286	0.78331 78.509	0.78698 78.725
0.7	0.73436 77.596	0.73905 77.846	0.74356 78.085	0.74796 78.315	0.75221 78.537	0.75632 78.751
0.8	0.70207 77.638	0.70800 77.884	0.71296 78.123	0.71776 78.347	0.72241 78.569	0.72691 78.781
0.9	0.67224 77.692	0.67835 77.926	0.68368 78.161	0.68884 78.387	0.69385 78.609	0.69872 78.816
1.0	0.64417 77.752	0.65001 77.974	0.65568 78.205	0.66117 78.429	0.66651 78.649	0.67168 78.855
1.1	0.61682 77.797	0.62295 78.025	0.62891 78.254	0.63470 78.475	0.64032 78.687	0.64578 78.895
1.2	0.59072 77.846	0.59711 78.081	0.60333 78.307	0.60937 78.525	0.61524 78.736	0.62095 78.939
1.3	0.56555 77.907	0.57244 78.140	0.57888 78.363	0.58514 78.579	0.59123 78.787	0.59716 78.987
1.4	0.54202 77.976	0.54889 78.204	0.55552 78.423	0.56197 78.635	0.56825 78.840	0.57437 79.039
1.5	0.51985 78.047	0.52682 78.271	0.53320 78.487	0.53981 78.696	0.54626 78.898	0.55254 79.093
1.6	0.49767 78.122	0.50476 78.342	0.51188 78.554	0.51863 78.760	0.52521 78.958	0.53163 79.151
1.7	0.47750 78.200	0.48450 78.416	0.49152 78.624	0.49838 78.826	0.50507 79.022	0.51160 79.213
1.8	0.45769 78.282	0.46496 78.495	0.47207 78.698	0.47902 78.896	0.48580 79.088	0.49243 79.275
1.9	0.43960 78.366	0.44655 78.573	0.45350 78.774	0.46051 78.968	0.46736 79.156	0.47407 79.339
2.0	0.42119 78.452	0.42855 78.656	0.43576 78.852	0.44282 79.045	0.44975 79.227	0.45664 79.406
2.1	0.40423 78.543	0.41159 78.741	0.41883 78.933	0.42592 79.120	0.43286 79.301	0.43966 79.477
2.2	0.38892 78.635	0.39541 78.829	0.40266 79.017	0.40976 79.199	0.41672 79.376	0.42354 79.546
2.3	0.37260 78.727	0.37998 78.918	0.38722 79.102	0.39432 79.280	0.40128 79.453	0.40812 79.622
2.4	0.35791 78.825	0.36526 79.010	0.37247 79.189	0.37956 77.363	0.38652 77.532	0.39335 77.697
2.5	0.34376 78.925	0.35121 79.103	0.35839 79.277	0.36545 79.446	0.37239 79.613	0.37921 79.774
2.6	0.33015 79.022	0.33781 79.197	0.34495 79.368	0.35197 79.534	0.35886 79.696	0.36562 79.855
2.7	0.31702 79.123	0.32502 79.293	0.33211 79.460	0.33909 79.621	0.34595 77.777	0.35271 77.933
2.8	0.30568 79.224	0.31282 79.390	0.31985 79.552	0.32677 79.710	0.33359 79.864	0.34036 80.014
2.9	0.29412 79.327	0.30117 79.488	0.30815 79.646	0.31499 79.799	0.32176 79.950	0.32842 80.096
3.0	0.28308 79.430	0.29006 79.587	0.29694 79.740	0.30373 79.890	0.31045 80.036	0.31704 80.179
3.1	0.27256 79.534	0.27945 79.687	0.28625 79.835	0.29297 79.981	0.29960 80.124	0.30614 80.265
3.2	0.26255 79.637	0.26932 79.787	0.27604 79.931	0.28267 80.073	0.28925 80.211	0.29572 80.347
3.3	0.25296 79.741	0.25965 79.887	0.26628 80.027	0.27284 80.165	0.27936 80.300	0.28578 80.432
3.4	0.24382 79.844	0.25042 79.987	0.25694 80.124	0.26341 80.257	0.26980 80.388	0.27622 80.515
3.5	0.23510 79.952	0.24159 80.087	0.24802 80.220	0.25439 80.350	0.26076 80.478	0.26694 80.603
3.6	0.22678 80.057	0.23316 80.188	0.23949 80.316	0.24577 80.443	0.25199 80.567	0.25814 80.688
3.7	0.21885 80.161	0.22511 80.288	0.23134 80.413	0.23751 80.535	0.24364 80.656	0.24971 80.774
3.8	0.21128 80.265	0.21741 80.388	0.22353 80.509	0.22961 80.628	0.23564 80.745	0.24163 80.860
3.9	0.20399 80.367	0.21005 80.488	0.21607 80.605	0.22205 80.720	0.22798 80.834	0.23387 80.946
4.0	0.19706 80.472	0.20301 80.587	0.20892 80.700	0.21480 80.815	0.22064 80.923	0.22644 81.031

	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*	R_2/R_1 θ_2^*
	k = 4.9	k = 5.0	k = 5.1	k = 5.2	k = 5.3	k = 5.4
R^* 0.1	0.96152 78.864	0.96222 79.068	0.96290 79.265	0.96355 79.455	0.96418 79.639	0.96479 79.817
0.2	0.92453 78.870	0.92588 79.074	0.92718 79.270	0.92844 79.460	0.92965 79.644	0.93083 79.821
0.3	0.88898 78.880	0.89093 79.083	0.89280 79.279	0.89462 79.468	0.89638 79.652	0.89808 79.829
0.4	0.85483 78.893	0.85732 79.096	0.85973 79.291	0.86206 79.480	0.86432 79.663	0.86651 79.839
0.5	0.82203 78.911	0.82502 79.113	0.82792 79.307	0.83072 79.495	0.83344 79.677	0.83607 79.853
0.6	0.79054 78.932	0.79399 79.133	0.79732 79.327	0.80056 79.513	0.80370 79.695	0.80675 79.869
0.7	0.76030 78.957	0.76417 79.156	0.76791 79.349	0.77154 79.535	0.77507 79.715	0.77849 79.889
0.8	0.73128 78.986	0.73552 79.184	0.73964 79.375	0.74363 79.560	0.74751 79.738	0.75128 79.911
0.9	0.70343 79.019	0.70801 79.214	0.71246 79.404	0.71678 79.587	0.72098 79.765	0.72507 79.936
1.0	0.67671 79.054	0.68160 79.249	0.68635 79.436	0.69097 79.618	0.69546 79.794	0.69983 79.964
1.1	0.65108 79.093	0.65624 79.286	0.66126 79.472	0.66615 79.652	0.67090 79.826	0.67553 79.994
1.2	0.62650 79.136	0.63191 79.326	0.63717 79.510	0.64229 79.688	0.64728 79.861	0.65213 80.027
1.3	0.60293 79.182	0.60855 79.370	0.61402 79.552	0.61936 79.727	0.62455 79.898	0.62962 80.063
1.4	0.58033 79.230	0.58614 79.416	0.59180 79.596	0.59732 79.769	0.60270 79.938	0.60791 80.101
1.5	0.55866 79.282	0.56463 79.465	0.57046 79.642	0.57614 79.814	0.58169 79.981	0.58711 80.142
1.6	0.53789 79.337	0.54401 79.517	0.54997 79.692	0.55580 79.861	0.56149 80.025	0.56705 80.185
1.7	0.51799 79.394	0.52422 79.572	0.53031 79.744	0.53626 79.910	0.54207 80.072	0.54775 80.230
1.8	0.49891 79.454	0.50524 79.628	0.51143 79.798	0.51748 79.962	0.52340 80.122	0.52919 80.277
1.9	0.48062 79.516	0.48704 79.688	0.49331 79.854	0.49945 80.016	0.50546 80.173	0.51134 80.326
2.0	0.46311 79.580	0.46958 79.749	0.47592 79.913	0.48213 80.072	0.48821 80.227	0.49416 80.377
2.1	0.44632 79.647	0.45284 79.812	0.45924 79.974	0.46550 80.130	0.47163 80.282	0.47765 80.429
2.2	0.43023 79.715	0.43679 79.878	0.44322 80.036	0.44952 80.189	0.45571 80.339	0.46177 80.484
2.3	0.41482 79.786	0.42140 79.945	0.42785 80.100	0.43418 80.253	0.44040 80.398	0.44649 80.540
2.4	0.40006 79.858	0.40664 80.014	0.41311 80.166	0.41945 80.316	0.42569 80.458	0.43180 80.598
2.5	0.38591 79.932	0.39249 80.084	0.39896 80.233	0.40531 80.378	0.41155 80.519	0.41768 80.657
2.6	0.37235 80.007	0.37892 80.156	0.385 80.302	0.39172 80.444	0.39796 80.582	0.40410 80.717
2.7	0.35936 80.083	0.36591 80.229	0.372 80.371	0.37868 80.511	0.38491 80.646	0.39104 80.779
2.8	0.34692 80.161	0.35343 80.303	0.35984 80.443	0.36615 80.579	0.37236 80.712	0.37847 80.841
2.9	0.33499 80.239	0.34146 80.379	0.34783 80.515	0.35411 80.648	0.36030 80.778	0.36639 80.905
3.0	0.32356 80.319	0.32998 80.455	0.33631 80.588	0.34256 80.718	0.34871 80.845	0.35478 80.969
3.1	0.31260 80.399	0.31897 80.532	0.32526 80.662	0.33146 80.789	0.33757 80.913	0.34360 81.035
3.2	0.30210 80.480	0.30841 80.609	0.31464 80.737	0.32079 80.861	0.32687 80.982	0.33286 81.101
3.3	0.29203 80.561	0.29828 80.687	0.30445 80.811	0.31055 80.933	0.31657 81.052	0.32252 81.168
3.4	0.28238 80.643	0.28856 80.766	0.29467 80.887	0.30071 81.005	0.30666 81.122	0.31257 81.235
3.5	0.27312 80.725	0.27923 80.846	0.28527 80.963	0.29125 81.079	0.29716 81.192	0.30300 81.305
3.6	0.26424 80.808	0.27028 80.925	0.27625 81.040	0.28216 81.152	0.28801 81.263	0.29380 81.371
3.7	0.25573 80.890	0.26169 81.005	0.26759 81.116	0.27343 81.226	0.27921 81.334	0.28494 81.440
3.8	0.24756 80.973	0.25344 81.084	0.25926 81.193	0.26503 81.301	0.27075 81.405	0.27641 81.509
3.9	0.23972 81.056	0.24552 81.164	0.25126 81.270	0.25696 81.375	0.26261 81.477	0.26820 81.578
4.0	0.23220 81.139	0.23791 81.244	0.24358 81.347	0.24920 81.449	0.25478 81.548	0.26030 81.647

	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*	R_2/R_1	θ_2^*
	$k=$		$k=$		$k=$		$k=$		$k=$		$k=$	
$n=$ 0.1	0.96558	79.968	0.96575	80.155	0.96651	80.315	0.96704	80.472	0.96756	80.623	0.96807	80.76
0.2	0.93197	79.995	0.93307	80.159	0.93414	80.320	0.93518	80.475	0.93618	80.626	0.93716	80.773
0.3	0.89973	80.000	0.90133	80.166	0.90288	80.326	0.90438	80.481	0.90584	80.632	0.90725	80.778
0.4	0.86863	80.010	0.87068	80.175	0.87268	80.335	0.87461	80.490	0.87649	80.641	0.87832	80.786
0.5	0.83863	80.025	0.84111	80.188	0.84352	80.347	0.84586	80.501	0.84815	80.	0.85033	80.797
0.6	0.80971	80.039	0.81258	80.202	0.81536	80.361	0.81807	80.515	0.82071	80	0.82327	80.809
0.7	0.78182	80.057	0.78505	80.220	0.78819	80.378	0.79124	80.531	0.79421	80.630	0.79710	80.824
0.8	0.75494	80.077	0.75850	80.241	0.76196	80.397	0.76533	80.550	0.76861	80.697	0.77180	80.841
0.9	0.72904	80.102	0.73290	80.265	0.73666	80.417	0.74032	80.571	0.74388	80.717	0.74735	80.860
1.0	0.70408	80.127	0.70821	80.289	0.71224	80.445	0.71617	80.593	0.71999	80.739	0.72371	80.880
1.1	0.68003	80.156	0.68442	80.316	0.68869	80.470	0.69286	80.619	0.69692	80.765	0.70088	80.905
1.2	0.65687	80.190	0.66148	80.346	0.66598	80.499	0.67036	80.646	0.67464	80.790	0.67881	80.929
1.3	0.63456	80.223	0.63938	80.379	0.64407	80.529	0.64866	80.676	0.65313	80.818	0.65750	80.956
1.4	0.61308	80.260	0.61807	80.413	0.62295	80.563	0.62772	80.708	0.63237	80.848	0.63691	80.985
1.5	0.59239	80.298	0.59755	80.450	0.60259	80.598	0.60752	80.741	0.61233	80.880	0.61703	81.016
1.6	0.57248	80.337	0.57778	80.489	0.58296	80.635	0.58803	80.777	0.59298	80.914	0.59783	81.048
1.7	0.55330	80.382	0.55873	80.530	0.56404	80.674	0.56924	80.814	0.57431	80.950	0.57928	81.082
1.8	0.53483	80.427	0.54039	80.573	0.54581	80.715	0.55111	80.854	0.55630	80.988	0.56138	81.119
1.9	0.51709	80.474	0.52272	80.618	0.52823	80.758	0.53363	80.894	0.53892	81.027	0.54410	81.156
2.0	0.49999	80.525	0.50570	80.665	0.51130	80.803	0.51678	80.937	0.52215	81.068	0.52731	81.196
2.1	0.48354	80.578	0.48932	80.713	0.49498	80.849	0.50053	80.982	0.50597	81.110	0.51130	81.236
2.2	0.46771	80.635	0.47354	80.763	0.47925	80.897	0.48486	81.028	0.49036	81.154	0.49576	81.278
2.3	0.45247	80.694	0.45834	80.814	0.46410	80.946	0.46975	81.075	0.47530	81.200	0.48075	81.322
2.4	0.43781	80.754	0.44371	80.867	0.44950	80.997	0.45519	81.123	0.46078	81.246	0.46626	81.367
2.5	0.42369	80.791	0.42962	80.922	0.43544	81.049	0.44115	81.175	0.44677	81.295	0.45228	81.414
2.6	0.41013	80.849	0.41606	80.977	0.42189	81.102	0.42762	81.224	0.43325	81.343	0.43879	81.460
2.7	0.39706	80.907	0.40300	81.033	0.40883	81.156	0.41457	81.277	0.42021	81.394	0.42577	81.508
2.8	0.38447	80.968	0.39042	81.092	0.39625	81.212	0.40199	81.330	0.40764	81.444	0.41320	81.557
2.9	0.37240	81.029	0.37831	81.150	0.38413	81.268	0.38986	81.384	0.39551	81.497	0.40107	81.607
3.0	0.36075	81.091	0.36664	81.210	0.37245	81.326	0.37817	81.439	0.38380	81.550	0.38936	81.658
3.1	0.34955	81.154	0.35541	81.270	0.36120	81.384	0.36690	81.495	0.37252	81.604	0.37806	81.710
3.2	0.33877	81.217	0.34460	81.331	0.35035	81.442	0.35603	81.551	0.36163	81.658	0.36715	81.763
3.3	0.32839	81.281	0.33418	81.395	0.33990	81.502	0.34555	81.609	0.35112	81.714	0.35662	81.816
3.4	0.31840	81.347	0.32415	81.455	0.32983	81.562	0.33544	81.667	0.34098	81.769	0.34645	81.869
3.5	0.30878	81.412	0.31449	81.518	0.32012	81.623	0.32570	81.725	0.33120	81.825	0.33664	81.924
3.6	0.29952	81.477	0.30518	81.582	0.31077	81.684	0.31630	81.784	0.32176	81.883	0.32717	81.979
3.7	0.29060	81.544	0.29621	81.646	0.30175	81.746	0.30723	81.844	0.31266	81.940	0.31802	82.034
3.8	0.28202	81.610	0.28756	81.710	0.29306	81.807	0.29849	81.903	0.30387	81.997	0.30919	82.090
3.9	0.27375	81.677	0.27924	81.774	0.28467	81.869	0.29006	81.963	0.29538	82.055	0.30066	82.146
4.0	0.26578	81.744	0.27121	81.838	0.27659	81.932	0.28192	82.023	0.28720	82.114	0.29242	82.202

Table G

REFLECTION COEFFICIENTS R_1 AND R_2 AND THE THIRD BREWSTER ANGLE OF INCIDENCE FOR THE COMPLEX INDEX OF REFRACTION

$N = n - ki$

$$n = \frac{\alpha_1}{\alpha_2} = 0.1(0.1)4.0$$

$$k = \frac{\beta_1}{\alpha_2} = 0.1(0.1)6.0$$

$\theta_o = \theta_3$* = Third Brewster Angle = Principal Angle of Incidence (Phase shift $\delta = 90^\circ$)

$$(n^2 - \sin^2 \theta_o)^2 + (k^2 + \sin^2 \theta_o)^2 + 2n^2k^2 = \sin^4 \theta_o (\tan^4 \theta_o + 1)$$ *

$$R_1 = \frac{\sin^2 (\theta_o - \phi) + \sinh^2 \chi}{\sin^2 (\theta_o + \phi) + \sinh^2 \chi}$$ **

$$R_2 = \frac{\sin^2 (\theta_o - \phi) + \sinh^2 \chi}{\sin^2 (\theta_o + \phi) + \sinh^2 \chi} \cdot \frac{\cos^2 (\theta_o + \phi) + \sinh^2 \chi}{\cos^2 (\theta_o - \phi) + \sinh^2 \chi}$$ ***

*Eq. (49) in Chapter 1.
**Eq. (36) in Chapter 1.
***Eq. (37) in Chapter 1.

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 0.1$			$k = 0.2$			$k = 0.3$			$k = 0.4$			$k = 0.5$		
$n = 0.1$	45.011	0.96082	0.92318	45.850	0.92944	0.86375	47.059	0.90833	0.82423	48.478	0.89680	0.80164	49.991	0.89278	0.79147
0.2	44.141	0.91617	0.83923	45.179	0.85399	0.72929	46.598	0.81560	0.66436	48.186	0.79662	0.63098	49.820	0.79149	0.61797
0.3	42.414	0.85532	0.72969	43.964	0.76253	0.58104	45.827	0.71347	0.50875	47.727	0.69350	0.47767	49.565	0.69186	0.46942
0.4	38.927	0.74834	0.54494	42.071	0.63963	0.40517	44.794	0.59253	0.35463	47.169	0.58461	0.33956	49.283	0.59234	0.34222
0.5	31.813	0.44832	0.12344	39.711	0.47095	0.20924	43.723	0.46206	0.21278	46.658	0.47193	0.22149	49.066	0.49454	0.23702
0.6	33.274	0.24761	0.02299	38.673	0.29500	0.07391	43.142	0.32884	0.10690	46.421	0.36377	0.13155	49.031	0.40316	0.15585
0.7	36.347	0.13200	0.00581	39.755	0.17090	0.02368	43.494	0.21985	0.04776	46.665	0.27163	0.07293	49.286	0.32441	0.09879
0.8	39.533	0.06622	0.00146	41.816	0.09467	0.00781	44.675	0.14512	0.02104	47.434	0.20316	0.03987	49.878	0.26314	0.06215
0.9	42.581	0.02191	0.00032	44.181	0.05348	0.00282	46.339	0.10155	0.01009	48.618	0.15945	0.02295	50.778	0.22113	0.04038
1.0	45.421	0.00992	0.00010	46.579	0.03868	0.00138	48.220	0.08297	0.00585	50.064	0.13764	0.01475	51.912	0.19739	0.02801
1.1	48.034	0.01791	0.00012	48.895	0.04366	0.00110	50.158	0.08357	0.00432	51.641	0.13360	0.01087	53.197	0.18939	0.02110
1.2	50.425	0.04033	0.00020	51.080	0.06300	0.00118	52.065	0.09837	0.00384	53.261	0.14323	0.00904	54.559	0.19407	0.01720
1.3	52.608	0.07257	0.00027	53.116	0.09229	0.00132	53.894	0.12324	0.00373	54.864	0.16292	0.00813	55.946	0.20849	0.01492
1.4	54.601	0.11101	0.00032	55.001	0.12803	0.00143	55.624	0.15488	0.00372	56.416	0.18963	0.00763	57.319	0.23002	0.01347
1.5	56.420	0.15292	0.00035	56.741	0.16751	0.00151	57.246	0.19069	0.00371	57.897	0.22093	0.00728	58.654	0.25644	0.01241
1.6	58.084	0.19628	0.00037	58.344	0.20878	0.00154	58.758	0.22872	0.00368	59.298	0.25493	0.00700	59.935	0.28599	0.01168
1.7	59.607	0.23970	0.00037	59.822	0.25039	0.00154	60.164	0.26753	0.00360	60.616	0.29019	0.00672	61.155	0.31729	0.01102
1.8	61.006	0.28221	0.00037	61.184	0.29136	0.00151	61.470	0.30609	0.00350	61.851	0.32569	0.00644	62.311	0.34928	0.01043
1.9	62.292	0.32320	0.00036	62.442	0.33105	0.00147	62.683	0.34372	0.00338	63.007	0.36067	0.00616	63.400	0.38121	0.00988
2.0	63.478	0.36228	0.00035	63.605	0.36903	0.00142	63.810	0.37996	0.00325	64.087	0.39464	0.00588	64.426	0.41252	0.00936
2.1	64.573	0.39926	0.00034	64.682	0.40508	0.00137	64.858	0.41452	0.00311	65.097	0.42726	0.00560	65.390	0.44285	0.00886
2.2	65.587	0.43405	0.00033	65.681	0.43908	0.00131	65.833	0.44727	0.00297	66.040	0.45834	0.00532	66.296	0.47196	0.00840
2.3	66.529	0.46664	0.00031	66.610	0.47100	0.00125	66.742	0.47812	0.00282	66.922	0.48778	0.00505	67.146	0.49969	0.00795
2.4	67.404	0.49709	0.00030	67.475	0.50089	0.00119	67.590	0.50710	0.00269	67.749	0.51554	0.00480	67.946	0.52599	0.00753
2.5	68.219	0.52549	0.00028	68.281	0.52881	0.00113	68.383	0.53423	0.00255	68.523	0.54163	0.00455	68.697	0.55082	0.00714
2.6	68.981	0.55194	0.00027	69.036	0.55484	0.00108	69.126	0.55961	0.00242	69.249	0.56611	0.00432	69.404	0.57421	0.00676
2.7	69.693	0.57655	0.00026	69.742	0.57911	0.00102	69.822	0.58330	0.00230	69.932	0.58903	0.00410	70.079	0.59619	0.00641
2.8	70.361	0.59945	0.00024	70.404	0.60171	0.00097	70.475	0.60541	0.00219	70.574	0.61048	0.00389	70.697	0.61682	0.00608
2.9	70.987	0.62076	0.00023	71.026	0.62275	0.00092	71.090	0.62603	0.00208	71.178	0.63053	0.00369	71.289	0.63617	0.00577
3.0	71.577	0.64059	0.00022	71.612	0.64236	0.00088	71.669	0.64527	0.00198	71.748	0.64927	0.00351	71.849	0.65429	0.00548
3.1	72.132	0.65906	0.00021	72.163	0.66063	0.00084	72.215	0.66322	0.00188	72.287	0.66679	0.00334	72.377	0.67127	0.00521
3.2	72.655	0.67626	0.00020	72.684	0.67766	0.00079	72.731	0.67998	0.00179	72.796	0.68317	0.00318	72.878	0.68718	0.00496
3.3	73.150	0.69230	0.00019	73.176	0.69355	0.00076	73.219	0.69563	0.00170	73.278	0.69848	0.00302	73.353	0.70209	0.00472
3.4	73.618	0.70726	0.00018	73.642	0.70839	0.00072	73.681	0.71025	0.00162	73.735	0.71282	0.00288	73.803	0.71606	0.00450
3.5	74.062	0.72124	0.00017	74.083	0.72225	0.00069	74.119	0.72392	0.00155	74.168	0.72624	0.00275	74.231	0.72916	0.00429
3.6	74.482	0.73450	0.00016	74.502	0.73521	0.00066	74.535	0.73672	0.00148	74.580	0.73881	0.00262	74.637	0.74145	0.00409
3.7	74.882	0.74652	0.00016	74.900	0.74734	0.00063	74.930	0.74871	0.00141	74.972	0.75060	0.00250	75.024	0.75299	0.00391
3.8	75.262	0.75796	0.00015	75.279	0.75871	0.00060	75.306	0.75995	0.00135	75.344	0.76166	0.00239	75.393	0.76383	0.00373
3.9	75.624	0.76869	0.00014	75.639	0.76937	0.00057	75.664	0.77049	0.00129	75.700	0.77209	0.00229	75.745	0.77403	0.00357
4.0	75.968	0.77875	0.00014	75.983	0.77937	0.00055	76.006	0.78039	0.00123	76.039	0.78181	0.00219	76.081	0.78361	0.00342

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 0.6$			$k = 0.7$			$k = 0.8$			$k = 0.9$			$k = 1.0$		
$n = 0.1$	51.524	0.89404	0.78973	53.035	0.89867	0.79338	54.500	0.90524	0.80030	55.905	0.91272	0.80900	57.246	0.92045	0.81853
0.2	51.435	0.79553	0.61779	53.000	0.80524	0.62550	54.500	0.81810	0.63789	55.928	0.83241	0.65286	57.282	0.84704	0.66902
0.3	51.313	0.70144	0.47441	52.962	0.71758	0.48723	54.514	0.73718	0.50461	55.975	0.75818	0.52446	57.349	0.77927	0.54542
0.4	51.197	0.61074	0.35485	52.947	0.63497	0.37334	54.562	0.66196	0.39522	56.060	0.68973	0.41889	57.455	0.71701	0.44328
0.5	51.146	0.52445	0.25739	52.995	0.55800	0.28092	54.668	0.59279	0.30632	56.199	0.62725	0.33267	57.612	0.66039	0.35927
0.6	51.229	0.44531	0.18134	53.147	0.48829	0.20799	54.859	0.53064	0.23540	56.410	0.57136	0.26313	57.831	0.60982	0.29077
0.7	51.508	0.37689	0.12532	53.441	0.42796	0.15256	55.159	0.47679	0.18021	56.708	0.52285	0.20797	58.122	0.56580	0.23556
0.8	52.015	0.32219	0.08651	53.900	0.37887	0.11211	55.583	0.43241	0.13841	57.103	0.48243	0.16502	58.491	0.52879	0.19162
0.9	52.747	0.28271	0.06098	54.525	0.34209	0.08363	56.134	0.39820	0.10753	57.599	0.45059	0.13215	58.942	0.49908	0.15707
1.0	53.669	0.25823	0.04478	55.300	0.31765	0.06410	56.804	0.37426	0.08516	58.190	0.42737	0.10733	59.470	0.47671	0.13016
1.1	54.731	0.24728	0.03465	56.196	0.30470	0.05087	57.575	0.36006	0.06910	58.865	0.41245	0.08874	60.068	0.46143	0.10932
1.2	55.881	0.24774	0.02828	57.179	0.30180	0.04190	58.425	0.35460	0.05758	59.608	0.40511	0.07482	60.726	0.45274	0.09319
1.3	57.078	0.25733	0.02417	58.214	0.30725	0.03571	59.328	0.35664	0.04922	60.402	0.40443	0.06432	61.431	0.44994	0.08066
1.4	58.285	0.27387	0.02139	59.275	0.31930	0.03131	60.263	0.36483	0.04303	61.231	0.40938	0.05630	62.168	0.45223	0.07082
1.5	59.478	0.29546	0.01939	60.338	0.33637	0.02805	61.210	0.37785	0.03833	62.077	0.41890	0.05006	62.926	0.45877	0.06300
1.6	60.640	0.32048	0.01785	61.386	0.35704	0.02553	62.154	0.39452	0.03465	62.927	0.43198	0.04509	63.694	0.46874	0.05668
1.7	61.759	0.34764	0.01660	62.408	0.38013	0.02350	63.084	0.41378	0.03167	63.772	0.44774	0.04104	64.461	0.48136	0.05149
1.8	62.831	0.37593	0.01554	63.395	0.40470	0.02179	63.990	0.43477	0.02919	64.601	0.46539	0.03766	65.221	0.49598	0.04713
1.9	63.850	0.40457	0.01459	64.343	0.42999	0.02032	64.866	0.45678	0.02707	65.410	0.48429	0.03479	65.966	0.51199	0.04343
2.0	64.816	0.43299	0.01373	65.248	0.45544	0.01902	65.710	0.47926	0.02522	66.194	0.50390	0.03230	66.693	0.52890	0.04022
2.1	65.730	0.46080	0.01294	66.109	0.48061	0.01785	66.518	0.50176	0.02358	66.950	0.52381	0.03011	67.397	0.54633	0.03741
2.2	66.594	0.48771	0.01221	66.928	0.50520	0.01678	67.291	0.52399	0.02210	67.676	0.54369	0.02816	68.078	0.56394	0.03492
2.3	67.409	0.51355	0.01153	67.704	0.52899	0.01581	68.027	0.54568	0.02077	68.372	0.56328	0.02640	68.734	0.58148	0.03269
2.4	68.178	0.53819	0.01090	68.440	0.55185	0.01491	68.728	0.56669	0.01955	69.037	0.58242	0.02481	69.363	0.59877	0.03068
2.5	68.903	0.56159	0.01031	69.136	0.57370	0.01408	69.394	0.58690	0.01843	69.672	0.60096	0.02336	69.967	0.61565	0.02886
2.6	69.587	0.58373	0.00976	69.796	0.59448	0.01331	70.028	0.60625	0.01740	70.278	0.61883	0.02203	70.545	0.63204	0.02719
2.7	70.234	0.60463	0.00924	70.421	0.61419	0.01259	70.629	0.62469	0.01645	70.856	0.63597	0.02081	71.097	0.64785	0.02566
2.8	70.844	0.62432	0.00876	71.013	0.63284	0.01193	71.201	0.64223	0.01557	71.406	0.65234	0.01969	71.626	0.66304	0.02426
2.9	71.422	0.64284	0.00831	71.574	0.65045	0.01131	71.744	0.65886	0.01475	71.930	0.66795	0.01864	72.130	0.67759	0.02296
3.0	71.968	0.66025	0.00789	72.106	0.66706	0.01073	72.261	0.67460	0.01399	72.430	0.68278	0.01768	72.613	0.69149	0.02177
3.1	72.486	0.67661	0.00750	72.611	0.68271	0.01019	72.752	0.68949	0.01329	72.906	0.69687	0.01678	73.073	0.70474	0.02066
3.2	72.977	0.69197	0.00713	73.091	0.69745	0.00969	73.219	0.70356	0.01263	73.360	0.71022	0.01594	73.513	0.71734	0.01962
3.3	73.443	0.70639	0.00679	73.547	0.71133	0.00922	73.664	0.71684	0.01202	73.794	0.72286	0.01517	73.934	0.72932	0.01866
3.4	73.885	0.71993	0.00646	73.981	0.72439	0.00878	74.088	0.72938	0.01144	74.207	0.73483	0.01444	74.336	0.74070	0.01777
3.5	74.306	0.73266	0.00616	74.394	0.73669	0.00837	74.492	0.74120	0.01091	74.602	0.74616	0.01376	74.721	0.75149	0.01694
3.6	74.707	0.74462	0.00588	74.787	0.74827	0.00799	74.878	0.75237	0.01041	74.979	0.75687	0.01313	75.089	0.76173	0.01616
3.7	75.088	0.75586	0.00562	75.162	0.75918	0.00763	75.246	0.76290	0.00994	75.339	0.76700	0.01254	75.441	0.77144	0.01543
3.8	75.452	0.76644	0.00537	75.520	0.76946	0.00729	75.598	0.77285	0.00950	75.684	0.77659	0.01198	75.779	0.78064	0.01474
3.9	75.799	0.77640	0.00513	75.863	0.77915	0.00697	75.934	0.78224	0.00908	76.014	0.78566	0.01146	76.102	0.78937	0.01410
4.0	76.131	0.78578	0.00491	76.190	0.78829	0.00667	76.256	0.79112	0.00869	76.331	0.79424	0.01097	76.412	0.79764	0.01350

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 1.1$			$k = 1.2$			$k = 1.3$			$k = 1.4$			$k = 1.5$		
$n = 0.1$	58.520	0.92801	0.82825	59.727	0.93513	0.83780	60.869	0.94171	0.84694	61.949	0.94770	0.85555	62.970	0.95308	0.86358
0.2	58.564	0.86128	0.68549	59.775	0.87473	0.70168	60.919	0.88717	0.71726	61.998	0.89851	0.73204	63.017	0.90875	0.74592
0.3	58.641	0.79963	0.56659	59.858	0.81878	0.58739	61.003	0.83647	0.60744	62.081	0.85261	0.62654	63.098	0.86722	0.64458
0.4	58.759	0.74302	0.46765	59.979	0.76734	0.49152	61.124	0.78975	0.51455	62.200	0.81019	0.53656	63.212	0.82869	0.55743
0.5	58.923	0.69161	0.38662	60.144	0.72058	0.41133	61.286	0.74718	0.43617	62.357	0.77141	0.45997	63.362	0.79334	0.48263
0.6	59.142	0.64566	0.31801	60.358	0.67870	0.34457	61.493	0.70894	0.37027	62.553	0.73643	0.39497	63.548	0.76132	0.41859
0.7	59.422	0.60550	0.26274	60.625	0.64194	0.28930	61.745	0.67520	0.31509	62.791	0.70542	0.33998	63.771	0.73277	0.36389
0.8	59.767	0.57145	0.21796	60.948	0.61051	0.24384	62.046	0.64612	0.26910	63.071	0.67847	0.29361	64.031	0.70778	0.31730
0.9	60.180	0.54368	0.18199	61.327	0.58453	0.20667	62.395	0.62178	0.23093	63.393	0.65566	0.25464	64.328	0.68641	0.27770
1.0	60.656	0.52221	0.15328	61.760	0.56397	0.17642	62.791	0.60216	0.19937	63.756	0.63696	0.22197	64.662	0.66863	0.24410
1.1	61.192	0.50685	0.13046	62.244	0.54871	0.15187	63.230	0.58713	0.17332	64.156	0.62229	0.19461	65.028	0.65437	0.21563
1.2	61.780	0.49721	0.11234	62.773	0.53845	0.13196	63.708	0.57649	0.15182	64.591	0.61145	0.17171	65.425	0.64349	0.19150
1.3	62.409	0.49278	0.09790	63.339	0.53278	0.11578	64.220	0.56990	0.13405	65.056	0.60421	0.15251	65.849	0.63580	0.17102
1.4	63.070	0.49292	0.08633	63.934	0.53121	0.10256	64.759	0.56699	0.11930	65.545	0.60025	0.13636	66.295	0.63105	0.15360
1.5	63.752	0.49698	0.07695	64.550	0.53322	0.09168	65.318	0.56733	0.10700	66.054	0.59925	0.12273	66.760	0.62896	0.13873
1.6	64.447	0.50427	0.06926	65.180	0.53825	0.08264	65.891	0.57047	0.09666	66.577	0.60081	0.11115	67.239	0.62924	0.12598
1.7	65.145	0.51416	0.06288	65.816	0.54577	0.07506	66.472	0.57596	0.08789	67.109	0.60459	0.10124	67.727	0.63157	0.11498
1.8	65.840	0.52605	0.05749	66.453	0.55527	0.06862	67.056	0.58338	0.08040	67.646	0.61021	0.09272	68.220	0.63566	0.10546
1.9	66.526	0.53944	0.05290	67.085	0.56630	0.06310	67.638	0.59233	0.07394	68.183	0.61734	0.08532	68.716	0.64120	0.09714
2.0	67.199	0.55387	0.04892	67.708	0.57847	0.05831	68.214	0.60246	0.06832	68.716	0.62566	0.07885	69.210	0.64794	0.08984
2.1	67.855	0.56896	0.04543	68.318	0.59142	0.05411	68.782	0.61347	0.06338	69.243	0.63491	0.07316	69.700	0.65562	0.08339
2.2	68.492	0.58442	0.04235	68.913	0.60488	.05040	69.337	0.62507	0.05900	69.762	0.64484	0.06811	70.184	0.66403	0.07765
2.3	69.108	0.60000	0.03960	69.491	0.61859	.04709	69.879	0.63706	0.05510	70.270	0.65523	0.06360	70.660	0.67297	0.07252
2.4	69.702	0.61549	0.03713	70.051	0.63238	0.04411	70.406	0.64924	0.05160	70.765	0.66591	0.05955	71.125	0.68228	0.06791
2.5	70.275	0.63076	0.03489	70.592	0.64608	0.04143	70.918	0.66146	0.04844	71.247	0.67674	0.05590	71.580	0.69181	0.06375
2.6	70.824	0.64568	0.03285	71.114	0.65958	0.03899	71.412	0.67360	0.04557	71.716	0.68759	0.05258	72.023	0.70146	0.05997
2.7	71.352	0.66017	0.03099	71.617	0.67279	0.03676	71.890	0.68556	0.04296	72.169	0.69837	0.04956	72.453	0.71111	0.05652
2.8	71.858	0.67418	0.02928	72.100	0.68563	0.03472	72.351	0.69727	0.04057	72.608	0.70899	0.04679	72.870	0.72070	0.05337
2.9	72.342	0.68767	0.02770	72.565	0.69807	0.03285	72.795	0.70868	0.03837	73.032	0.71941	0.04426	73.275	0.73016	0.05048
3.0	72.807	0.70062	0.02625	73.011	0.71007	0.03112	73.223	0.71975	0.03635	73.442	0.72956	0.04192	73.666	0.73944	0.04782
3.1	73.251	0.71302	0.02491	73.439	0.72161	0.02952	73.634	0.73044	0.03448	73.837	0.73943	0.03976	74.045	0.74850	0.04536
3.2	73.677	0.72486	0.02366	73.849	0.73269	0.02804	74.030	0.74075	0.03274	74.217	0.74898	0.03776	74.410	0.75732	0.04308
3.3	74.084	0.73616	0.02250	74.244	0.74329	0.02666	74.411	0.75066	0.03114	74.584	0.75821	0.03591	74.763	0.76587	0.04097
3.4	74.475	0.74692	0.02142	74.622	0.75343	0.02538	74.776	0.76017	0.02964	74.937	0.76710	0.03419	75.104	0.77414	0.03901
3.5	74.849	0.75716	0.02041	74.985	0.76311	0.02419	75.128	0.76929	0.02825	75.278	0.77564	0.03258	75.433	0.78213	0.03718
3.6	75.207	0.76691	0.01947	75.333	0.77235	0.02307	75.466	0.77801	0.02695	75.605	0.78385	0.03109	75.750	0.78983	0.03548
3.7	75.551	0.77617	0.01859	75.668	0.78115	0.02203	75.791	0.78635	0.02573	75.921	0.79172	0.02969	76.056	0.79723	0.03389
3.8	75.880	0.78497	0.01777	75.989	0.78954	0.02106	76.104	0.79432	0.02460	76.225	0.79927	0.02838	76.351	0.80435	0.03239
3.9	76.197	0.79334	0.01700	76.298	0.79753	0.02014	76.405	0.80193	0.02353	76.518	0.80649	0.02715	76.635	0.81118	0.03100
4.0	76.500	0.80129	0.01627	76.594	0.80514	0.01928	76.695	0.80919	0.02253	76.800	0.81340	0.02600	76.910	0.81774	0.02969

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 1.6$			$k = 1.7$			$k = 1.8$			$k = 1.9$			$k = 2.0$		
$n = 0.1$	63.933	0.95790	0.87102	64.844	0.96219	0.87790	65.705	0.96600	0.88422	66.519	0.96938	0.89005	67.288	0.97237	0.89540
0.2	63.979	0.91794	0.75887	64.888	0.92615	0.77091	65.746	0.93347	0.78206	66.558	0.93997	0.79239	67.325	0.94575	0.80194
0.3	64.057	0.88036	0.66150	64.961	0.89212	0.67732	65.815	0.90263	0.69208	66.622	0.91200	0.70581	67.386	0.92035	0.71858
0.4	64.166	0.84535	0.57711	65.064	0.86031	0.59561	65.912	0.87369	0.61296	66.713	0.88565	0.62919	67.471	0.89634	0.64437
0.5	64.307	0.81311	0.50411	65.198	0.83088	0.52440	66.037	0.84681	0.54351	66.830	0.86109	0.56150	67.580	0.87386	0.57840
0.6	64.482	0.78378	0.44108	65.361	0.80398	0.46243	66.191	0.82214	0.48266	66.973	0.83843	0.50178	67.713	0.85304	0.51984
0.7	64.690	0.75747	0.38678	65.556	0.77973	0.40862	66.372	0.79977	0.42941	67.142	0.81778	0.44917	67.870	0.83398	0.46792
0.8	64.932	0.73428	0.34009	65.781	0.75821	0.36196	66.580	0.77978	0.38289	67.335	0.79922	0.40288	68.049	0.81673	0.42194
0.9	65.207	0.71425	0.30002	66.035	0.73945	0.32156	66.816	0.76222	0.34228	67.553	0.78278	0.36219	68.251	0.80136	0.38126
1.0	65.514	0.69738	0.26567	66.318	0.72345	0.28661	67.076	0.74708	0.30688	67.794	0.76848	0.32644	68.474	0.78786	0.34528
1.1	65.850	0.68359	0.23625	66.627	0.71018	0.25640	67.361	0.73435	0.27601	68.057	0.75630	0.29504	68.717	0.77624	0.31347
1.2	66.214	0.67279	0.21105	66.961	0.69955	0.23027	67.669	0.72395	0.24909	68.341	0.74619	0.26747	68.979	0.76645	0.28535
1.3	66.602	0.66482	0.18943	67.316	0.69143	0.20766	67.996	0.71579	0.22561	68.642	0.73807	0.24323	69.257	0.75844	0.26046
1.4	67.010	0.65948	0.17086	67.691	0.68566	0.18806	68.341	0.70974	0.20509	68.960	0.73184	0.22190	69.551	0.75212	0.23842
1.5	67.436	0.65654	0.15486	68.082	0.68207	0.17102	68.700	0.70569	0.18713	69.292	0.72738	0.20310	69.858	0.74740	0.21887
1.6	67.875	0.65577	0.14102	68.486	0.68045	0.15618	69.072	0.70335	0.17136	69.635	0.72455	0.18649	70.175	0.74417	0.20151
1.7	68.323	0.65690	0.12900	68.899	0.68058	0.14320	69.454	0.70267	0.15749	69.988	0.72321	0.17179	70.502	0.74229	0.18605
1.8	68.778	0.65968	0.11851	69.319	0.68226	0.13180	69.842	0.70342	0.14523	70.348	0.72320	0.15874	70.836	0.74165	0.17226
1.9	69.237	0.66386	0.10931	69.743	0.68527	0.12174	70.235	0.70544	0.13436	70.713	0.72437	0.14711	71.175	0.74211	0.15991
2.0	69.695	0.66921	0.10119	70.169	0.68941	0.11283	70.631	0.70853	0.12469	71.080	0.72657	0.13671	71.517	0.74354	0.14883
2.1	70.151	0.67550	0.09399	70.593	0.69449	0.10490	71.026	0.71255	0.11606	71.449	0.72966	0.12739	71.861	0.74583	0.13886
2.2	70.602	0.68255	0.08757	71.014	0.70033	0.09781	71.420	0.71732	0.10830	71.817	0.73349	0.11900	72.205	0.74884	0.12986
2.3	71.047	0.69018	0.08182	71.431	0.70677	0.09144	71.810	0.72271	0.10132	72.182	0.73795	0.11143	72.548	0.75247	0.12171
2.4	71.485	0.69823	0.07664	71.842	0.71369	0.08569	72.196	0.72859	0.09501	72.545	0.74291	0.10456	72.888	0.75661	0.11430
2.5	71.913	0.70657	0.07196	72.245	0.72094	0.08048	72.575	0.73485	0.08928	72.902	0.74827	0.09832	73.225	0.76116	0.10755
2.6	72.331	0.71509	0.06770	72.640	0.72842	0.07575	72.949	0.74139	0.08407	73.254	0.75394	0.09263	73.557	0.76605	0.10139
2.7	72.739	0.72370	0.06382	73.027	0.73605	0.07143	73.314	0.74812	0.07930	73.600	0.75984	0.08742	73.885	0.77120	0.09574
2.8	73.136	0.73231	0.06027	73.403	0.74375	0.06747	73.671	0.75496	0.07494	73.939	0.76590	0.08264	74.206	0.77653	0.09055
2.9	73.521	0.74086	0.05701	73.770	0.75145	0.06384	74.020	0.76186	0.07092	74.271	0.77206	0.07824	74.521	0.78200	0.08577
3.0	73.895	0.74930	0.05401	74.127	0.75909	0.06049	74.360	0.76876	0.06722	74.595	0.77825	0.07418	74.830	0.78754	0.08136
3.1	74.257	0.75759	0.05124	74.473	0.76665	0.05740	74.691	0.77561	0.06380	74.911	0.78445	0.07043	75.131	0.79312	0.07727
3.2	74.608	0.76570	0.04868	74.809	0.77407	0.05454	75.013	0.78239	0.06064	75.218	0.79061	0.06696	75.425	0.79870	0.07348
3.3	74.947	0.77360	0.04630	75.135	0.78134	0.05188	75.325	0.78905	0.05770	75.518	0.79670	0.06373	75.712	0.80425	0.06996
3.4	75.275	0.78127	0.04409	75.450	0.78843	0.04941	75.629	0.79559	0.05496	75.809	0.80270	0.06073	75.992	0.80974	0.06669
3.5	75.592	0.78871	0.04203	75.756	0.79533	0.04711	75.923	0.80197	0.05242	76.092	0.80859	0.05793	76.264	0.81515	0.06363
3.6	75.899	0.79590	0.04011	76.052	0.80204	0.04497	76.208	0.80819	0.05004	76.367	0.81435	0.05532	76.528	0.82047	0.06078
3.7	76.195	0.80285	0.03831	76.338	0.80853	0.04296	76.485	0.81424	0.04782	76.634	0.81997	0.05287	76.786	0.82568	0.05811
3.8	76.481	0.80954	0.03663	76.615	0.81480	0.04109	76.753	0.82011	0.04574	76.893	0.82545	0.05058	77.036	0.83077	0.05561
3.9	76.757	0.81599	0.03506	76.883	0.82087	0.03933	77.012	0.82580	0.04379	77.144	0.83077	0.04844	77.279	0.83574	0.05326
4.0	77.024	0.82219	0.03358	77.142	0.82672	0.03767	77.264	0.83130	0.04196	77.388	0.83593	0.04642	77.515	0.84057	0.05105

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 2.1$			$k = 2.2$			$k = 2.3$			$k = 2.4$			$k = 2.5$		
$\eta =$ 0.1	68.017	0.97502	0.90033	68.707	0.97738	0.90487	69.361	0.97947	0.90906	69.981	0.98133	0.91292	70.569	0.98299	0.91650
0.2	68.051	0.95090	0.81078	68.739	0.95547	0.81896	69.390	0.95954	0.82654	70.009	0.96317	0.83358	70.595	0.96640	0.84011
0.3	68.108	0.92780	0.73046	68.792	0.93443	0.74151	69.440	0.94035	0.75180	70.055	0.94563	0.76139	70.638	0.95036	0.77033
0.4	68.187	0.90588	0.65855	68.866	0.91441	0.67181	69.509	0.92203	0.68421	70.119	0.92885	0.69581	70.698	0.93497	0.70668
0.5	68.289	0.88530	0.59427	68.961	0.89554	0.60917	69.597	0.90471	0.62317	70.201	0.91293	0.63632	70.775	0.92032	0.64869
0.6	68.413	0.86615	0.53688	69.076	0.87791	0.55295	69.705	0.88847	0.56811	70.301	0.89796	0.58242	70.867	0.90649	0.59592
0.7	68.559	0.84853	0.48570	69.211	0.86162	0.50254	69.830	0.87340	0.51850	70.418	0.88400	0.53362	70.976	0.89356	0.54794
0.8	68.725	0.83251	0.44010	69.366	0.84673	0.45739	69.974	0.85956	0.47384	70.552	0.87113	0.48948	71.101	0.88157	0.50436
0.9	68.915	0.81813	0.39952	69.540	0.83329	0.41698	70.135	0.84698	0.43366	70.702	0.85937	0.44958	71.240	0.87058	0.46479
1.0	69.119	0.80541	0.36341	69.731	0.82130	0.38082	70.313	0.83570	0.39752	70.867	0.84875	0.41354	71.394	0.86059	0.42888
1.1	69.344	0.79434	0.33129	69.940	0.81078	0.34847	70.507	0.82571	0.36503	71.046	0.83928	0.38097	71.560	0.85162	0.39631
1.2	69.586	0.78490	0.30271	70.164	0.80171	0.31953	70.714	0.81702	0.33582	71.239	0.83097	0.35156	71.740	0.84369	0.36675
1.3	69.844	0.77705	0.27727	70.403	0.79406	0.29364	70.936	0.80959	0.30954	71.445	0.82378	0.32498	71.931	0.83676	0.33993
1.4	70.115	0.77072	0.25461	70.654	0.78776	0.27045	71.169	0.80338	0.28590	71.662	0.81770	0.30095	72.133	0.83082	0.31559
1.5	70.399	0.76583	0.23441	70.917	0.78277	0.24966	71.414	0.79835	0.26460	71.889	0.81267	0.27921	72.345	0.82584	0.29347
1.6	70.693	0.76228	0.21636	71.190	0.77900	0.23100	71.667	0.79443	0.24540	72.125	0.80866	0.25953	72.565	0.82177	0.27337
1.7	70.996	0.75998	0.20021	71.472	0.77637	0.21423	71.929	0.79155	0.22807	72.369	0.80559	0.24169	72.792	0.81858	0.25508
1.8	71.306	0.75882	0.18573	71.760	0.77480	0.19913	72.198	0.78963	0.21239	72.620	0.80341	0.22550	73.026	0.81619	0.23843
1.9	71.622	0.75869	0.17272	72.054	0.77417	0.18550	72.472	0.78861	0.19819	72.876	0.80205	0.21078	73.265	0.81457	0.22323
2.0	71.941	0.75948	0.16100	72.352	0.77441	0.17317	72.750	0.78838	0.18531	73.136	0.80144	0.19738	73.509	0.81364	0.20935
2.1	72.262	0.76107	0.15041	72.652	0.77541	0.16201	73.031	0.78888	0.17360	73.399	0.80151	0.18516	73.755	0.81335	0.19665
2.2	72.584	0.76337	0.14083	72.954	0.77709	0.15186	73.314	0.79002	0.16293	73.664	0.80219	0.17399	74.004	0.81363	0.18502
2.3	72.906	0.76627	0.13212	73.256	0.77935	0.14262	73.597	0.79172	0.15318	73.930	0.80341	0.16376	74.255	0.81444	0.17435
2.4	73.226	0.76968	0.12419	73.556	0.78211	0.13419	73.880	0.79392	0.14426	74.197	0.80511	0.15439	74.506	0.81570	0.16453
2.5	73.543	0.77351	0.11695	73.855	0.78530	0.12647	74.162	0.79654	0.13609	74.462	0.80722	0.14577	74.756	0.81736	0.15549
2.6	73.857	0.77769	0.11032	74.152	0.78885	0.11939	74.442	0.79952	0.12857	74.727	0.80969	0.13783	75.006	0.81938	0.14715
2.7	74.166	0.78215	0.10424	74.445	0.79269	0.11288	74.719	0.80279	0.12165	74.989	0.81246	0.13051	75.254	0.82170	0.13944
2.8	74.471	0.78682	0.09864	74.733	0.79675	0.10689	74.993	0.80631	0.11526	75.249	0.81548	0.12374	75.500	0.82427	0.13230
2.9	74.770	0.79165	0.09348	75.018	0.80100	0.10135	75.263	0.81002	0.10936	75.505	0.81871	0.11747	75.744	0.82706	0.12568
3.0	75.064	0.79659	0.08871	75.297	0.80538	0.09623	75.529	0.81389	0.10388	75.758	0.82211	0.11166	75.985	0.83003	0.11953
3.1	75.351	0.80160	0.08429	75.571	0.80985	0.09148	75.790	0.81787	0.09880	76.007	0.82564	0.10626	76.227	0.83314	0.11381
3.2	75.633	0.80663	0.08019	75.840	0.81438	0.08706	76.046	0.82193	0.09408	76.252	0.82926	0.10123	76.456	0.83636	0.10848
3.3	75.907	0.81167	0.07638	76.103	0.81894	0.08296	76.298	0.82604	0.08968	76.492	0.83295	0.09654	76.686	0.83967	0.10350
3.4	76.175	0.81668	0.07283	76.359	0.82349	0.07913	76.544	0.83017	0.08558	76.728	0.83668	0.09216	76.911	0.84303	0.09885
3.5	76.437	0.82164	0.06951	76.610	0.82803	0.07555	76.785	0.83430	0.08174	76.959	0.84044	0.08806	77.133	0.84643	0.09450
3.6	76.691	0.82654	0.06641	76.855	0.83252	0.07221	77.020	0.83842	0.07815	77.185	0.84419	0.08423	77.350	0.84985	0.09042
3.7	76.939	0.83135	0.06351	77.094	0.83696	0.06908	77.250	0.84250	0.07479	77.406	0.84794	0.08063	77.562	0.85327	0.08659
3.8	77.181	0.83607	0.06080	77.327	0.84133	0.06614	77.474	0.84653	0.07163	77.622	0.85165	0.07725	77.770	0.85668	0.08299
3.9	77.415	0.84070	0.05824	77.553	0.84562	0.06339	77.693	0.85050	0.06866	77.833	0.85532	0.07407	77.974	0.86007	0.07960
4.0	77.644	0.84521	0.05585	77.774	0.84983	0.06079	77.906	0.85441	0.06587	78.039	0.85894	0.07108	78.173	0.86342	0.07641

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 2.6$			$k = 2.7$			$k = 2.8$			$k = 2.9$			$k = 3.0$		
$n = 0.1$	71.128	0.98447	0.91982	71.660	0.98579	0.92290	72.165	0.98698	0.92577	72.646	0.98804	0.92843	73.104	0.98899	0.93093
0.2	71.152	0.96930	0.84619	71.682	0.97189	0.85186	72.186	0.97421	0.85714	72.666	0.97630	0.86208	73.123	0.97818	0.86671
0.3	71.192	0.95459	0.77868	71.719	0.95839	0.78648	72.221	0.96180	0.79379	72.698	0.96486	0.80064	73.153	0.96763	0.80708
0.4	71.248	0.94045	0.71686	71.771	0.94537	0.72641	72.269	0.94980	0.73538	72.743	0.95379	0.74382	73.195	0.95740	0.75177
0.5	71.319	0.92695	0.66032	71.838	0.93292	0.67127	72.331	0.93830	0.68159	72.801	0.94315	0.69132	73.249	0.94754	0.70052
0.6	71.406	0.91417	0.60866	71.918	0.92110	0.62070	72.406	0.92735	0.63209	72.871	0.93300	0.64286	73.315	0.93811	0.65307
0.7	71.507	0.90218	0.56151	72.013	0.90996	0.57438	72.494	0.91700	0.58658	72.953	0.92338	0.59817	73.391	0.92916	0.60917
0.8	71.623	0.89102	0.51851	72.121	0.89957	0.53197	72.595	0.90731	0.54478	73.047	0.91433	0.55697	73.479	0.92071	0.56859
0.9	71.753	0.88073	0.47931	72.241	0.88994	0.49316	72.707	0.89829	0.50639	73.152	0.90589	0.51903	73.577	0.91280	0.53109
1.0	71.896	0.87134	0.44359	72.374	0.88110	0.45767	72.831	0.88999	0.47116	73.268	0.89807	0.48408	73.685	0.90545	0.49646
1.1	72.051	0.86285	0.41105	72.519	0.87308	0.42522	72.966	0.88240	0.43884	73.394	0.89091	0.45192	73.803	0.89867	0.46449
1.2	72.218	0.85529	0.38141	72.675	0.86588	0.39555	73.112	0.87555	0.40918	73.530	0.88439	0.42231	73.930	0.89248	0.43497
1.3	72.396	0.84863	0.35441	72.841	0.85948	0.36842	73.267	0.86942	0.38197	73.674	0.87853	0.39506	74.065	0.88689	0.40771
1.4	72.584	0.84285	0.32981	73.016	0.85389	0.34361	73.430	0.86402	0.35700	73.827	0.87333	0.36998	74.208	0.88188	0.38255
1.5	72.781	0.83795	0.30738	73.200	0.84908	0.32091	73.602	0.85933	0.33408	73.988	0.86876	0.34588	74.359	0.87744	0.35932
1.6	72.987	0.83387	0.28691	73.392	0.84503	0.30013	73.782	0.85532	0.31303	74.156	0.86481	0.32561	74.516	0.87358	0.33786
1.7	73.199	0.83059	0.26822	73.591	0.84169	0.28110	73.967	0.85197	0.29369	74.330	0.86147	0.30600	74.679	0.87026	0.31802
1.8	73.418	0.82805	0.25114	73.795	0.83905	0.26364	74.159	0.84924	0.27590	74.510	0.85870	0.28792	74.848	0.86747	0.29969
1.9	73.642	0.82621	0.23552	74.005	0.83704	0.24762	74.356	0.84711	0.25953	74.694	0.85648	0.27123	75.021	0.86519	0.28273
2.0	73.870	0.82502	0.22120	74.219	0.83564	0.23291	74.556	0.84554	0.24445	74.883	0.85478	0.25582	75.199	0.86338	0.26701
2.1	74.101	0.82443	0.20807	74.436	0.83480	0.21937	74.761	0.84449	0.23054	75.075	0.85355	0.24157	75.379	0.86202	0.25245
2.2	74.335	0.82438	0.19600	74.656	0.83446	0.20690	74.967	0.84392	0.21770	75.270	0.85278	0.22839	75.563	0.86109	0.23894
2.3	74.570	0.82482	0.18490	74.878	0.83459	0.19540	75.176	0.84378	0.20583	75.467	0.85242	0.21617	75.749	0.86054	0.22641
2.4	74.807	0.82570	0.17467	75.101	0.83515	0.18478	75.387	0.84405	0.19484	75.665	0.85244	0.20484	75.937	0.86035	0.21476
2.5	75.044	0.82697	0.16523	75.324	0.83607	0.17496	75.598	0.84468	0.18466	75.865	0.85281	0.19432	76.125	0.86048	0.20392
2.6	75.280	0.82859	0.15650	75.547	0.83734	0.16586	75.809	0.84563	0.17521	76.065	0.85348	0.18454	76.315	0.86092	0.19383
2.7	75.515	0.83051	0.14842	75.770	0.83889	0.15742	76.020	0.84686	0.16643	76.265	0.85444	0.17544	76.505	0.86162	0.18442
2.8	75.748	0.83268	0.14092	75.992	0.84070	0.14958	76.231	0.84835	0.15827	76.465	0.85564	0.16696	76.694	0.86257	0.17568
2.9	75.980	0.83507	0.13396	76.212	0.84274	0.14229	76.439	0.85006	0.15066	76.663	0.85706	0.15905	76.883	0.86373	0.16744
3.0	76.209	0.83765	0.12749	76.429	0.84496	0.13550	76.647	0.85197	0.14356	76.861	0.85867	0.15166	77.071	0.86508	0.15976
3.1	76.435	0.84038	0.12146	76.645	0.84734	0.12917	76.852	0.85403	0.13694	77.056	0.86045	0.14474	77.257	0.86660	0.15258
3.2	76.658	0.84323	0.11583	76.858	0.84935	0.12325	77.055	0.85623	0.13074	77.250	0.86237	0.13827	77.443	0.86826	0.14584
3.3	76.878	0.84617	0.11057	77.068	0.85247	0.11772	77.256	0.85854	0.12493	77.442	0.86440	0.13220	77.626	0.87004	0.13952
3.4	77.094	0.84919	0.10565	77.275	0.85517	0.11253	77.454	0.86095	0.11949	77.632	0.86654	0.12651	77.807	0.87193	0.13358
3.5	77.306	0.85226	0.10104	77.478	0.85793	0.10767	77.649	0.86343	0.11438	77.819	0.86875	0.12116	77.986	0.87390	0.12799
3.6	77.514	0.85537	0.09672	77.678	0.86074	0.10311	77.841	0.86597	0.10959	78.005	0.87103	0.11613	78.163	0.87594	0.12273
3.7	77.719	0.85849	0.09266	77.875	0.86358	0.09882	78.030	0.86854	0.10507	78.184	0.87336	0.11139	78.337	0.87804	0.11778
3.8	77.919	0.86161	0.08884	78.067	0.86643	0.09478	78.215	0.87114	0.10082	78.362	0.87573	0.10693	78.509	0.88019	0.11310
3.9	78.115	0.86473	0.08524	78.256	0.86929	0.09098	78.397	0.87376	0.09681	78.538	0.87811	0.10271	78.677	0.88236	0.10869
4.0	78.307	0.86782	0.08186	78.441	0.87214	0.08739	78.576	0.87638	0.09302	78.710	0.88052	0.09874	78.843	0.88456	0.10452

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 3.1$			$k = 3.2$			$k = 3.3$			$k = 3.4$			$k = 3.5$		
$n = 0.1$	73.541	0.98986	0.93326	73.958	0.99063	0.93544	74.357	0.99134	0.93749	74.737	0.99197	0.93942	75.101	0.99255	0.94123
0.2	73.558	0.97988	0.87105	73.974	0.98141	0.87512	74.371	0.98280	0.87895	74.751	0.98405	0.88256	75.114	0.98520	0.88597
0.3	73.587	0.97012	0.81313	74.001	0.97238	0.81882	74.396	0.97453	0.82419	74.774	0.97629	0.82926	75.136	0.97798	0.83405
0.4	73.626	0.96065	0.75926	74.038	0.96360	0.76633	74.431	0.96628	0.77301	74.806	0.96871	0.77933	75.166	0.97092	0.78532
0.5	73.677	0.95151	0.70920	74.085	0.95512	0.71743	74.475	0.95839	0.72522	74.848	0.96136	0.73261	75.205	0.96407	0.73962
0.6	73.738	0.94275	0.66274	74.142	0.94696	0.67191	74.528	0.95079	0.68062	74.898	0.95428	0.68891	75.252	0.95745	0.69678
0.7	73.810	0.93440	0.61964	74.209	0.93917	0.62957	74.591	0.94352	0.63904	74.957	0.94748	0.64806	75.307	0.95110	0.65666
0.8	73.891	0.92651	0.57966	74.286	0.93179	0.59022	74.663	0.93661	0.60029	75.024	0.94100	0.60991	75.370	0.94502	0.61911
0.9	73.983	0.91909	0.54263	74.372	0.92483	0.55365	74.743	0.93007	0.56420	75.099	0.93486	0.57430	75.441	0.93925	0.58396
1.0	74.084	0.91217	0.50833	74.466	0.91832	0.51970	74.832	0.92394	0.53060	75.183	0.92909	0.54106	75.519	0.93381	0.55110
1.1	74.194	0.90577	0.47656	74.569	0.91227	0.48817	74.929	0.91822	0.49932	75.275	0.92368	0.51005	75.604	0.92869	0.52036
1.2	74.313	0.89990	0.44716	74.680	0.90669	0.45890	75.033	0.91293	0.47022	75.371	0.91866	0.48112	75.696	0.92393	0.49163
1.3	74.440	0.89455	0.41993	74.799	0.90159	0.43174	75.144	0.90807	0.44313	75.476	0.91403	0.45414	75.794	0.91951	0.46478
1.4	74.574	0.88974	0.39473	74.925	0.89697	0.40652	75.262	0.90364	0.41794	75.587	0.90979	0.42898	75.898	0.91546	0.43968
1.5	74.715	0.88545	0.37140	75.057	0.89283	0.38311	75.387	0.89965	0.39449	75.703	0.90594	0.40552	76.008	0.91176	0.41622
1.6	74.862	0.88168	0.34978	75.196	0.88916	0.36138	75.517	0.89608	0.37266	75.826	0.90248	0.38363	76.123	0.90841	0.39429
1.7	75.016	0.87840	0.32976	75.340	0.88594	0.34120	75.652	0.89293	0.35235	75.953	0.89941	0.36321	76.243	0.90542	0.37379
1.8	75.174	0.87561	0.31119	75.489	0.88317	0.32244	75.792	0.89019	0.33343	76.085	0.89670	0.34415	76.368	0.90276	0.35462
1.9	75.337	0.87329	0.29398	75.642	0.88083	0.30501	75.936	0.88784	0.31580	76.221	0.89436	0.32636	76.496	0.90044	0.33669
2.0	75.504	0.87141	0.27800	75.799	0.87889	0.28879	76.085	0.88586	0.29937	76.361	0.89237	0.30975	76.628	0.89844	0.31991
2.1	75.674	0.86994	0.26316	75.960	0.87734	0.27369	76.236	0.88425	0.28405	76.504	0.89071	0.29422	76.764	0.89676	0.30420
2.2	75.847	0.86887	0.24936	76.123	0.87615	0.25964	76.391	0.88298	0.26975	76.650	0.88937	0.27970	76.902	0.89536	0.28948
2.3	76.023	0.86816	0.23653	76.289	0.87531	0.24653	76.547	0.88203	0.25640	76.798	0.88833	0.26612	77.042	0.89425	0.27570
2.4	76.200	0.86779	0.22459	76.457	0.87479	0.23431	76.706	0.88138	0.24392	76.949	0.88757	0.25341	77.184	0.89340	0.26277
2.5	76.379	0.86773	0.21345	76.626	0.87458	0.22290	76.867	0.88100	0.23225	77.101	0.88708	0.24150	77.329	0.89280	0.25064
2.6	76.559	0.86795	0.20306	76.796	0.87460	0.21225	77.029	0.88089	0.22133	77.254	0.88683	0.23035	77.474	0.89243	0.23925
2.7	76.738	0.86844	0.19337	76.967	0.87490	0.20226	77.190	0.88101	0.21109	77.408	0.88680	0.21986	77.621	0.89228	0.22854
2.8	76.918	0.86916	0.18430	77.138	0.87541	0.19292	77.353	0.88135	0.20150	77.563	0.88699	0.21003	77.768	0.89233	0.21848
2.9	77.098	0.87009	0.17582	77.309	0.87614	0.18418	77.516	0.88189	0.19250	77.718	0.88736	0.20079	77.915	0.89256	0.20902
3.0	77.277	0.87120	0.16787	77.480	0.87704	0.17597	77.678	0.88261	0.18405	77.872	0.88791	0.19210	78.063	0.89296	0.20011
3.1	77.455	0.87248	0.16042	77.649	0.87811	0.16827	77.840	0.88349	0.17616	78.027	0.88862	0.18392	78.210	0.89351	0.19171
3.2	77.632	0.87391	0.15343	77.818	0.87932	0.16103	78.001	0.88451	0.16863	78.181	0.88946	0.17622	78.359	0.89420	0.18379
3.3	77.807	0.87546	0.14686	77.986	0.88066	0.15422	78.161	0.88565	0.16159	78.334	0.89043	0.16896	78.504	0.89502	0.17632
3.4	77.981	0.87712	0.14068	78.152	0.88211	0.14781	78.320	0.88691	0.15496	78.486	0.89152	0.16211	78.650	0.89594	0.16926
3.5	78.152	0.87886	0.13486	78.316	0.88365	0.14177	78.478	0.88826	0.14870	78.637	0.89270	0.15564	78.795	0.89696	0.16259
3.6	78.322	0.88069	0.12936	78.479	0.88526	0.13607	78.634	0.88970	0.14279	78.787	0.89397	0.14953	78.938	0.89807	0.15628
3.7	78.489	0.88258	0.12422	78.639	0.88697	0.13070	78.788	0.89121	0.13721	78.935	0.89531	0.14375	79.081	0.89926	0.15031
3.8	78.654	0.88452	0.11933	78.798	0.88871	0.12562	78.941	0.89278	0.13193	79.082	0.89671	0.13828	79.222	0.90051	0.14466
3.9	78.816	0.88649	0.11472	78.954	0.89053	0.12081	79.091	0.89440	0.12694	79.227	0.89817	0.13310	79.361	0.90182	0.13930
4.0	78.976	0.88850	0.11036	79.108	0.89233	0.11626	79.240	0.89605	0.12221	79.370	0.89967	0.12819	79.499	0.90317	0.13421

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 3.6$			$k = 3.7$			$k = 3.8$			$k = 3.9$			$k = 4.0$		
$\eta =$ 0.1	75.449	0.99308	0.94294	75.783	0.99356	0.94455	76.102	0.99399	0.94608	76.409	0.99439	0.94752	76.703	0.99476	0.94889
0.2	75.461	0.98624	0.88918	75.794	0.98718	0.89222	76.113	0.98805	0.89511	76.419	0.98884	0.89784	76.712	0.98957	0.90044
0.3	75.482	0.97951	0.83859	75.813	0.98092	0.84288	76.131	0.98220	0.84696	76.436	0.98337	0.85084	76.728	0.98445	0.85452
0.4	75.510	0.97294	0.79100	75.840	0.97478	0.79639	76.156	0.97647	0.80152	76.459	0.97801	0.80640	76.751	0.97942	0.81105
0.5	75.547	0.96655	0.74628	75.874	0.96881	0.75262	76.188	0.97088	0.75866	76.490	0.97277	0.76442	76.779	0.97451	0.76991
0.6	75.591	0.96036	0.70429	75.916	0.96302	0.71144	76.227	0.96545	0.71826	76.526	0.96768	0.72477	76.814	0.96973	0.73100
0.7	75.643	0.95440	0.66487	75.964	0.95743	0.67271	76.273	0.96021	0.68020	76.569	0.96276	0.68736	76.854	0.96511	0.69422
0.8	75.702	0.94870	0.62790	76.020	0.95208	0.63631	76.325	0.95518	0.64436	76.619	0.95802	0.65208	76.901	0.96064	0.65947
0.9	75.768	0.94328	0.59323	76.082	0.94697	0.60211	76.384	0.95036	0.61063	76.674	0.95349	0.61880	76.953	0.95636	0.62666
1.0	75.842	0.93814	0.56073	76.151	0.94212	0.56999	76.449	0.94578	0.57889	76.735	0.94916	0.58744	77.010	0.95227	0.59567
1.1	75.922	0.93326	0.53029	76.227	0.93754	0.53984	76.520	0.94145	0.54903	76.802	0.94505	0.55789	77.073	0.94838	0.56643
1.2	76.008	0.92878	0.50176	76.308	0.93325	0.51154	76.596	0.93737	0.52096	76.874	0.94118	0.53006	77.142	0.94471	0.53884
1.3	76.100	0.92457	0.47505	76.395	0.92924	0.48497	76.678	0.93356	0.49457	76.951	0.93755	0.50384	77.214	0.94124	0.51280
1.4	76.198	0.92069	0.45003	76.487	0.92553	0.46005	76.766	0.93001	0.46975	77.034	0.93416	0.47915	77.292	0.93801	0.48825
1.5	76.302	0.91714	0.42660	76.585	0.92212	0.43666	76.858	0.92674	0.44643	77.121	0.93102	0.45590	77.374	0.93499	0.46509
1.6	76.410	0.91391	0.40465	76.687	0.91900	0.41472	76.954	0.92373	0.42450	77.212	0.92812	0.43400	77.460	0.93220	0.44324
1.7	76.524	0.91099	0.38409	76.794	0.91618	0.39412	77.055	0.92099	0.40389	77.307	0.92547	0.41339	77.551	0.92964	0.42263
1.8	76.641	0.90840	0.36483	76.905	0.91364	0.37479	77.160	0.91852	0.38450	77.406	0.92307	0.39397	77.644	0.92731	0.40319
1.9	76.762	0.90611	0.34678	77.019	0.91138	0.35664	77.268	0.91631	0.36627	77.509	0.92090	0.37568	77.741	0.92519	0.38486
2.0	76.887	0.90411	0.32986	77.137	0.90941	0.33960	77.380	0.91435	0.34912	77.614	0.91897	0.35844	77.842	0.92329	0.36755
2.1	77.015	0.90241	0.31399	77.258	0.90769	0.32356	77.494	0.91264	0.33299	77.723	0.91727	0.34220	77.945	0.92161	0.35122
2.2	77.145	0.90097	0.29910	77.382	0.90623	0.30854	77.611	0.91117	0.31780	77.834	0.91579	0.32689	78.050	0.92013	0.33580
2.3	77.279	0.89981	0.28512	77.508	0.90502	0.29439	77.731	0.90[illegible]	0.30350	77.948	0.91452	0.31245	78.158	0.91885	0.32124
2.4	77.414	0.89888	0.27199	77.636	0.90404	0.28108	77.853	0.90869	0.29003	78.065	0.91346	0.29883	78.268	0.91776	0.30748
2.5	77.550	0.89820	0.25966	77.766	0.90328	0.26856	77.976	0.90807	0.27733	78.181	0.91259	0.28597	78.379	0.91685	0.29449
2.6	77.689	0.89773	0.24806	77.898	0.90273	0.25676	78.101	0.90745	0.26536	78.299	0.91191	0.27384	78.493	0.91612	0.28220
2.7	77.828	0.89747	0.23715	78.030	0.90237	0.24565	78.227	0.90701	0.25406	78.420	0.91140	0.26237	78.607	0.91555	0.27058
2.8	77.968	0.89739	0.22687	78.164	0.90220	0.23518	78.354	0.90674	0.24340	78.541	0.91105	0.25154	78.723	0.91514	0.25958
2.9	78.109	0.89750	0.21719	78.298	0.90219	0.22530	78.482	0.90664	0.23334	78.663	0.91086	0.24129	78.839	0.91487	0.24917
3.0	78.249	0.89776	0.20807	78.432	0.90234	0.21598	78.610	0.90668	0.22382	78.785	0.91081	0.23160	78.956	0.91474	0.23931
3.1	78.390	0.89818	0.19946	78.566	0.90263	0.20717	78.739	0.90686	0.21483	78.908	0.91090	0.22243	79.073	0.91474	0.22997
3.2	78.531	0.89873	0.19134	78.701	0.90305	0.19885	78.868	0.90717	0.20632	79.031	0.91111	0.21374	79.191	0.91486	0.22111
3.3	78.671	0.89940	0.18366	78.835	0.90359	0.19098	78.996	0.90760	0.19826	79.154	0.91143	0.20551	79.309	0.91508	0.21271
3.4	78.811	0.90018	0.17640	78.969	0.90424	0.18353	79.124	0.90813	0.19063	79.277	0.91185	0.19770	79.426	0.91541	0.20474
3.5	78.949	0.90106	0.16954	79.102	0.90499	0.17648	79.252	0.90876	0.18340	79.399	0.91237	0.19029	79.544	0.91583	0.19716
3.6	79.087	0.90202	0.16304	79.234	0.90582	0.16979	79.379	0.90947	0.17654	79.521	0.91298	0.18326	79.661	0.91634	0.18997
3.7	79.224	0.90307	0.15688	79.365	0.90673	0.16346	79.505	0.91026	0.17003	79.642	0.91366	0.17659	79.777	0.91692	0.18313
3.8	79.360	0.90418	0.15105	79.496	0.90772	0.15744	79.630	0.91113	0.16384	79.763	0.91441	0.17024	79.893	0.91757	0.17663
3.9	79.494	0.90535	0.14551	79.625	0.90876	0.15173	79.754	0.91205	0.15797	79.882	0.91522	0.16420	80.009	0.91828	0.17044
4.0	79.626	0.90657	0.14025	79.753	0.90985	0.14631	79.878	0.91303	0.15238	80.001	0.91609	0.15846	80.123	0.91905	0.16454

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 4.1$			$k = 4.2$			$k = 4.3$			$k = 4.4$			$k = 4.5$		
$\eta = 0.1$	76.985	0.99509	0.95019	77.257	0.99540	0.95143	77.518	0.99569	0.95261	77.769	0.99595	0.95373	78.010	0.99619	0.95480
0.2	76.994	0.99023	0.90290	77.265	0.99084	0.90525	77.526	0.99141	0.90749	77.776	0.99193	0.90962	78.018	0.99240	0.91166
0.3	77.009	0.98544	0.85803	77.279	0.98634	0.86137	77.539	0.98716	0.86457	77.789	0.98795	0.86761	78.029	0.98866	0.87053
0.4	77.030	0.98072	0.81548	77.299	0.98192	0.81971	77.558	0.98302	0.82375	77.807	0.98404	0.82762	78.046	0.98498	0.83131
0.5	77.057	0.97611	0.77515	77.324	0.97759	0.78017	77.582	0.97894	0.78496	77.829	0.98020	0.78955	78.068	0.98136	0.79396
0.6	77.090	0.97162	0.73696	77.355	0.97336	0.74266	77.611	0.97496	0.74812	77.857	0.97645	0.75336	78.093	0.97782	0.75838
0.7	77.128	0.96727	0.70079	77.391	0.96926	0.70709	77.645	0.97110	0.71314	77.889	0.97280	0.71894	78.124	0.97437	0.72452
0.8	77.172	0.96306	0.66657	77.433	0.96529	0.67339	77.684	0.96735	0.67994	77.926	0.96925	0.68624	78.159	0.97102	0.69230
0.9	77.221	0.95902	0.63420	77.479	0.96147	0.64146	77.728	0.96374	0.64845	77.967	0.96584	0.65517	78.198	0.96778	0.66165
1.0	77.275	0.95515	0.60360	77.530	0.95781	0.61123	77.776	0.96027	0.61858	78.013	0.96255	0.62567	78.242	0.96466	0.63251
1.1	77.335	0.95146	0.57466	77.587	0.95431	0.58260	77.829	0.95695	0.59026	78.063	0.95940	0.59766	78.289	0.96167	0.60480
1.2	77.399	0.94797	0.54732	77.647	0.95099	0.55551	77.887	0.95379	0.56342	78.118	0.95639	0.57107	78.341	0.95881	0.57847
1.3	77.468	0.94467	0.52148	77.713	0.94784	0.52987	77.949	0.95079	0.53798	78.176	0.95353	0.54584	78.396	0.95608	0.55346
1.4	77.541	0.94157	0.49706	77.782	0.94489	0.50560	78.014	0.94797	0.51388	78.239	0.95083	0.52191	78.455	0.95350	0.52969
1.5	77.619	0.93868	0.47400	77.855	0.94212	0.48265	78.084	0.94531	0.49105	78.304	0.94829	0.49920	78.518	0.95106	0.50711
1.6	77.701	0.93600	0.45221	77.933	0.93954	0.46094	78.157	0.94283	0.46941	78.374	0.94591	0.47765	78.584	0.94877	0.48566
1.7	77.786	0.93353	0.43163	78.013	0.93715	0.44039	78.234	0.94053	0.44892	78.447	0.94369	0.45721	78.653	0.94663	0.46529
1.8	77.875	0.93126	0.41219	78.098	0.93495	0.42095	78.313	0.93840	0.42950	78.522	0.94163	0.43782	78.725	0.94464	0.44594
1.9	77.967	0.92920	0.39382	78.185	0.93295	0.40256	78.396	0.93645	0.41110	78.601	0.93973	0.41943	78.799	0.94280	0.42756
2.0	78.062	0.92734	0.37646	78.275	0.93112	0.38516	78.482	0.93467	0.39367	78.682	0.93799	0.40198	78.877	0.94111	0.41010
2.1	78.159	0.92567	0.36005	78.368	0.92948	0.36869	78.570	0.93306	0.37715	78.766	0.93641	0.38542	78.956	0.93956	0.39352
2.2	78.260	0.92420	0.34454	78.463	0.92802	0.35310	78.661	0.93161	0.36149	78.852	0.93499	0.36971	79.038	0.93816	0.37776
2.3	78.362	0.92291	0.32987	78.561	0.92673	0.33834	78.753	0.93033	0.34664	78.941	0.93371	0.35479	79.123	0.93690	0.36278
2.4	78.467	0.92180	0.31599	78.660	0.92561	0.32435	78.848	0.92920	0.33257	79.031	0.93258	0.34063	79.208	0.93577	0.34855
2.5	78.573	0.92087	0.30286	78.761	0.92465	0.31111	78.944	0.92823	0.31922	79.123	0.93160	0.32719	79.296	0.93478	0.33502
2.6	78.681	0.92009	0.29044	78.864	0.92385	0.29855	79.042	0.92740	0.30655	79.216	0.93075	0.31441	79.385	0.93392	0.32215
2.7	78.790	0.91948	0.27867	78.968	0.92319	0.28665	79.141	0.92670	0.29452	79.311	0.93003	0.30228	79.476	0.93318	0.30992
2.8	78.900	0.91901	0.26752	79.073	0.92267	0.27537	79.242	0.92614	0.28311	79.407	0.92943	0.29074	79.567	0.93255	0.29827
2.9	79.011	0.91867	0.25696	79.179	0.92228	0.26466	79.343	0.92571	0.27227	79.504	0.92896	0.27978	79.660	0.93204	0.28719
3.0	79.123	0.91847	0.24694	79.286	0.92202	0.25450	79.445	0.92539	0.26197	79.601	0.92860	0.26935	79.754	0.93164	0.27665
3.1	79.235	0.91840	0.23744	79.393	0.92188	0.24484	79.548	0.92519	0.25217	79.700	0.92834	0.25943	79.848	0.93134	0.26660
3.2	79.348	0.91843	0.22842	79.501	0.92184	0.23568	79.652	0.92509	0.24286	79.799	0.92819	0.24998	79.943	0.93114	0.25703
3.3	79.461	0.91858	0.21986	79.609	0.92191	0.22696	79.755	0.92509	0.23401	79.898	0.92813	0.24099	80.038	0.93103	0.24791
3.4	79.573	0.91882	0.21173	79.718	0.92207	0.21868	79.859	0.92519	0.22558	79.998	0.92816	0.23243	80.134	0.93100	0.23922
3.5	79.686	0.91915	0.20400	79.826	0.92233	0.21080	79.963	0.92537	0.21755	80.097	0.92827	0.22426	80.230	0.93106	0.23092
3.6	79.798	0.91956	0.19665	79.934	0.92266	0.20330	80.067	0.92562	0.20991	80.197	0.92846	0.21648	80.325	0.93119	0.22301
3.7	79.911	0.92005	0.18966	80.041	0.92306	0.19616	80.170	0.92595	0.20265	80.297	0.92872	0.20906	80.421	0.93138	0.21546
3.8	80.022	0.92061	0.18300	80.149	0.92354	0.18935	80.273	0.92635	0.19568	80.396	0.92905	0.20198	80.517	0.93164	0.20825
3.9	80.133	0.92123	0.17666	80.256	0.92407	0.18287	80.376	0.92681	0.18906	80.495	0.92944	0.19522	80.612	0.93197	0.20137
4.0	80.243	0.92191	0.17062	80.362	0.92467	0.17668	80.479	0.92732	0.18274	80.594	0.92986	0.18877	80.707	0.93234	0.19479

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 4.6$			$k = 4.7$			$k = 4.8$			$k = 4.9$			$k = 5.0$		
$\eta = 0.1$	78.243	0.99641	0.95582	78.468	0.99662	0.95679	78.684	0.99681	0.95773	78.893	0.99698	0.95862	79.094	0.99715	0.95948
0.2	78.250	0.99285	0.91361	78.474	0.99326	0.91548	78.690	0.99364	0.91726	78.899	0.99399	0.91897	79.100	0.99431	0.92061
0.3	78.261	0.98932	0.87331	78.485	0.98993	0.87598	78.700	0.99049	0.87854	78.908	0.99102	0.88100	79.109	0.99151	0.88336
0.4	78.277	0.98584	0.83486	78.500	0.98665	0.83826	78.714	0.98739	0.84152	78.922	0.98809	0.84465	79.122	0.98873	0.84766
0.5	78.297	0.98243	0.79818	78.519	0.98342	0.80223	78.733	0.98434	0.80613	78.939	0.98520	0.80987	79.139	0.98600	0.81347
0.6	78.322	0.97909	0.76321	78.542	0.98026	0.76785	78.755	0.98135	0.77231	78.960	0.98237	0.77660	79.158	0.98331	0.78074
0.7	78.351	0.97583	0.72988	78.569	0.97718	0.73504	78.781	0.97843	0.74001	78.984	0.97960	0.74479	79.181	0.98069	0.74941
0.8	78.384	0.97266	0.69813	78.601	0.97418	0.70375	78.810	0.97559	0.70917	79.013	0.97690	0.71439	79.208	0.97812	0.71943
0.9	78.421	0.96959	0.66789	78.636	0.97126	0.67392	78.844	0.97282	0.67975	79.044	0.97428	0.68534	79.238	0.97563	0.69076
1.0	78.462	0.96663	0.63911	78.675	0.96845	0.64548	78.881	0.97015	0.65164	79.080	0.97174	0.65759	79.272	0.97321	0.66334
1.1	78.507	0.96378	0.61171	78.718	0.96575	0.61838	78.922	0.96758	0.62484	79.118	0.96928	0.63109	79.309	0.97088	0.63713
1.2	78.556	0.96106	0.58564	78.764	0.96315	0.59257	78.966	0.96510	0.59928	79.160	0.96692	0.60578	79.348	0.96862	0.61208
1.3	78.609	0.95846	0.56083	78.814	0.96067	0.56798	79.013	0.96273	0.57491	79.205	0.96466	0.58162	79.391	0.96646	0.58814
1.4	78.665	0.95599	0.53724	78.867	0.95831	0.54456	79.063	0.96048	0.55167	79.253	0.96250	0.55857	79.437	0.96440	0.56527
1.5	78.724	0.95365	0.51479	78.924	0.95607	0.52226	79.117	0.95833	0.52951	79.304	0.96044	0.53656	79.485	0.96242	0.54342
1.6	78.787	0.95145	0.49345	78.983	0.95396	0.50103	79.173	0.95630	0.50840	79.358	0.95849	0.51557	79.537	0.96055	0.52255
1.7	78.852	0.94939	0.47315	79.045	0.95197	0.48081	79.233	0.95439	0.48827	79.414	0.95665	0.49553	79.590	0.95878	0.50261
1.8	78.921	0.94747	0.45385	79.111	0.95011	0.46157	79.295	0.95259	0.46909	79.473	0.95492	0.47642	79.646	0.95710	0.48357
1.9	78.992	0.94568	0.43550	79.178	0.94838	0.44324	79.359	0.95092	0.45080	79.535	0.95330	0.45818	79.705	0.95554	0.46539
2.0	79.065	0.94403	0.41804	79.248	0.94678	0.42580	79.426	0.94936	0.43337	79.598	0.95179	0.44078	79.766	0.95407	0.44801
2.1	79.141	0.94252	0.40144	79.321	0.94530	0.40916	79.495	0.94792	0.41676	79.664	0.95038	0.42417	79.828	0.95270	0.43143
2.2	79.219	0.94114	0.38564	79.395	0.94395	0.39337	79.566	0.94660	0.40093	79.732	0.94909	0.40833	79.893	0.95144	0.41558
2.3	79.299	0.93990	0.37062	79.471	0.94272	0.37830	79.639	0.94539	0.38563	79.801	0.94790	0.39321	79.960	0.95027	0.40045
2.4	79.381	0.93878	0.35632	79.550	0.94162	0.36395	79.713	0.94429	0.37144	79.873	0.94682	0.37878	80.029	0.94921	0.38599
2.5	79.465	0.93779	0.34272	79.629	0.94062	0.35028	79.790	0.94331	0.35771	79.946	0.94584	0.36501	80.097	0.94824	0.37217
2.6	79.550	0.93691	0.32977	79.711	0.93975	0.33726	79.867	0.94243	0.34462	80.020	0.94496	0.35186	80.168	0.94737	0.35898
2.7	79.637	0.93616	0.31744	79.793	0.93898	0.32484	79.946	0.94165	0.33213	80.095	0.94418	0.33936	80.241	0.94658	0.34636
2.8	79.724	0.93551	0.30570	79.877	0.93831	0.31301	80.027	0.94097	0.32022	80.172	0.94350	0.32731	80.314	0.94589	0.33430
2.9	79.813	0.93497	0.29451	79.962	0.93775	0.30173	80.108	0.94039	0.30884	80.250	0.94290	0.31586	80.389	0.94528	0.32277
3.0	79.903	0.93454	0.28385	80.048	0.93729	0.29097	80.190	0.93990	0.29799	80.329	0.94239	0.30492	80.465	0.94476	0.31175
3.1	79.993	0.93420	0.27369	80.135	0.93692	0.28070	80.273	0.93950	0.28762	80.409	0.94197	0.29446	80.541	0.94431	0.30121
3.2	80.084	0.93395	0.26400	80.222	0.93665	0.27096	80.357	0.93919	0.27772	80.489	0.94162	0.28446	80.618	0.94394	0.29112
3.3	80.175	0.93380	0.25476	80.310	0.93643	0.26155	80.441	0.93895	0.26826	80.570	0.94135	0.27490	80.696	0.94365	0.28147
3.4	80.267	0.93373	0.24595	80.398	0.93631	0.25262	80.526	0.93879	0.25922	80.651	0.94116	0.26576	80.774	0.94342	0.27223
3.5	80.359	0.93372	0.23753	80.486	0.93627	0.24409	80.611	0.93870	0.25056	80.733	0.94103	0.25701	80.853	0.94326	0.26339
3.6	80.451	0.93379	0.22950	80.575	0.93629	0.23593	80.696	0.93868	0.24232	80.815	0.94097	0.24864	80.932	0.94317	0.25492
3.7	80.543	0.93393	0.22182	80.663	0.93638	0.22814	80.781	0.93872	0.23441	80.897	0.94097	0.24063	81.011	0.94313	0.24680
3.8	80.636	0.93414	0.21449	80.752	0.93653	0.22069	80.867	0.93883	0.22684	80.980	0.94103	0.23296	81.090	0.94315	0.23903
3.9	80.727	0.93440	0.20748	80.841	0.93674	0.21356	80.952	0.93898	0.21960	81.062	0.94114	0.22561	81.170	0.94322	0.23157
4.0	80.819	0.93471	0.20078	80.929	0.93700	0.20674	81.038	0.93919	0.21267	81.144	0.94130	0.21857	81.249	0.94333	0.22443

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	k = 5.1			k = 5.2			k = 5.3			k = 5.4			k = 5.5		
n = 0.1	79.289	0.99730	0.96030	79.477	0.99744	0.96109	79.659	0.99758	0.96184	79.835	0.99770	0.96257	80.005	0.99782	0.96327
0.2	79.294	0.99462	0.92219	79.482	0.99490	0.92370	79.664	0.99517	0.92516	79.840	0.99541	0.92656	80.010	0.99564	0.92791
0.3	79.303	0.99196	0.88562	79.490	0.99238	0.88780	79.672	0.99278	0.88990	79.847	0.99314	0.8 192	80.017	0.99349	0.89387
0.4	79.315	0.98933	0.85056	79.502	0.98989	0.85335	79.683	0.99041	0.85603	79.858	0.99090	0.85862	80.027	0.99135	0.86111
0.5	79.331	0.98674	0.81694	79.517	0.98743	0.82028	79.697	0.98808	0.82350	79.871	0.98868	0.82661	80.040	0.98924	0.82961
0.6	79.350	0.98419	0.78472	79.535	0.98501	0.78857	79.714	0.98578	0.79227	79.887	0.98650	0.79585	80.055	0.98716	0.79931
0.7	79.372	0.98170	0.75386	79.556	0.98265	0.75815	79.734	0.98353	0.76230	79.906	0.98435	0.76631	80.073	0.98512	0.77019
0.8	79.397	0.97926	0.72430	79.580	0.98033	0.72900	79.757	0.98132	0.73355	79.928	0.98225	0.73795	80.094	0.98313	0.74220
0.9	79.426	0.97689	0.69600	79.607	0.97807	0.70107	79.783	0.97918	0.70597	79.953	0.98021	0.71071	80.118	0.98117	0.71531
1.0	79.458	0.97459	0.66891	79.638	0.97588	0.67430	79.812	0.97708	0.67952	79.981	0.97821	0.68458	80.144	0.97927	0.68948
1.1	79.493	0.97236	0.64299	79.671	0.97376	0.64866	79.844	0.97506	0.65417	80.011	0.97628	0.65950	80.173	0.97742	0.66468
1.2	79.531	0.97022	0.61819	79.707	0.97170	0.62411	79.878	0.97310	0.62986	80.044	0.97440	0.63544	80.204	0.97563	0.64086
1.3	79.571	0.96815	0.59447	79.746	0.96973	0.60061	79.915	0.97121	0.60657	80.079	0.97259	0.61236	80.238	0.97390	0.61799
1.4	79.615	0.96617	0.57178	79.787	0.96783	0.57811	79.954	0.96939	0.58425	80.117	0.97085	0.59023	80.274	0.97223	0.59605
1.5	79.661	0.96428	0.55008	79.831	0.96602	0.55657	79.996	0.96765	0.56287	80.157	0.96918	0.56901	80.312	0.97062	0.57499
1.6	79.710	0.96248	0.52934	79.878	0.96429	0.53595	80.041	0.96599	0.54239	80.199	0.96758	0.54867	80.353	0.96909	0.55478
1.7	79.761	0.96077	0.50950	79.927	0.96264	0.51622	80.087	0.96440	0.52277	80.243	0.96606	0.52916	80.395	0.96762	0.53539
1.8	79.815	0.95916	0.49054	79.978	0.96109	0.49735	80.136	0.96290	0.50398	80.290	0.96461	0.51046	80.440	0.96622	0.51678
1.9	79.870	0.95764	0.47242	80.031	0.95962	0.47928	80.187	0.96148	0.48599	80.339	0.96324	0.49254	80.486	0.96489	0.49894
2.0	79.928	0.95622	0.45509	80.086	0.95824	0.46200	80.240	0.96014	0.46875	80.389	0.96194	0.47536	80.534	0.96364	0.48181
2.1	79.988	0.95489	0.43852	80.144	0.95695	0.44546	80.295	0.95889	0.45225	80.441	0.96072	0.45889	80.584	0.96245	0.46539
2.2	80.050	0.95365	0.42268	80.203	0.95574	0.42963	80.351	0.95772	0.43644	80.495	0.95958	0.44310	80.636	0.96134	0.44963
2.3	80.113	0.95251	0.40754	80.263	0.95463	0.41449	80.409	0.95663	0.42130	80.551	0.95852	0.42797	80.689	0.96030	0.43451
2.4	80.179	0.95147	0.39306	80.326	0.95360	0.39999	80.469	0.95562	0.40679	80.608	0.95753	0.41346	80.744	0.95934	0.42001
2.5	80.245	0.95051	0.37921	80.389	0.95266	0.38612	80.530	0.95469	0.39290	80.667	0.95661	0.39956	80.800	0.95844	0.40609
2.6	80.313	0.94964	0.36597	80.455	0.95179	0.37284	80.592	0.95384	0.37959	80.727	0.95577	0.38623	80.858	0.95761	0.39274
2.7	80.383	0.94886	0.35330	80.521	0.95102	0.36013	80.656	0.95306	0.36684	80.788	0.95501	0.37344	80.916	0.95685	0.37993
2.8	80.453	0.94816	0.34118	80.589	0.95032	0.34796	80.721	0.95236	0.35462	80.850	0.95431	0.36118	80.976	0.95616	0.36764
2.9	80.525	0.94754	0.32959	80.657	0.94969	0.33630	80.787	0.95174	0.34291	80.913	0.95368	0.34942	81.037	0.95553	0.35584
3.0	80.597	0.94701	0.31849	80.727	0.94915	0.32514	80.854	0.95118	0.33169	80.977	0.95312	0.33815	81.098	0.95497	0.34451
3.1	80.671	0.94654	0.30787	80.797	0.94867	0.31444	80.921	0.95070	0.32093	81.042	0.95263	0.32733	81.161	0.95446	0.33367
3.2	80.745	0.94615	0.29770	80.868	0.94826	0.30420	80.990	0.95027	0.31061	81.108	0.95219	0.31694	81.224	0.95402	0.32319
3.3	80.819	0.94584	0.28796	80.940	0.94792	0.29438	81.059	0.94992	0.30072	81.174	0.95182	0.30698	81.288	0.95364	0.31316
3.4	80.895	0.94558	0.27863	81.013	0.94765	0.28497	81.128	0.94962	0.29123	81.241	0.95151	0.29741	81.352	0.95331	0.30353
3.5	80.970	0.94539	0.26970	81.085	0.94743	0.27594	81.198	0.94938	0.28212	81.309	0.95125	0.28823	81.417	0.95303	0.29428
3.6	81.046	0.94526	0.26113	81.159	0.94728	0.26729	81.269	0.94920	0.27338	81.377	0.95104	0.27941	81.483	0.95281	0.28538
3.7	81.123	0.94519	0.25292	81.232	0.94717	0.25899	81.340	0.94907	0.26499	81.445	0.95089	0.27094	81.549	0.95263	0.27684
3.8	81.199	0.94518	0.24505	81.306	0.94712	0.25102	81.411	0.94899	0.25694	81.514	0.95078	0.26281	81.615	0.95250	0.26862
3.9	81.276	0.94521	0.23750	81.380	0.94712	0.24337	81.482	0.94896	0.24921	81.582	0.95073	0.25499	81.681	0.95242	0.26072
4.0	81.352	0.94529	0.23025	81.454	0.94717	0.23604	81.553	0.94897	0.24178	81.651	0.95071	0.24747	81.748	0.95238	0.25313

	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2	θ_3^*	R_1	R_2
	$k = 5.6$			$k = 5.7$			$k = 5.8$			$k = 5.9$			$k = 6.0$		
$n = 0.1$	80.170	0.99792	0.96395	80.330	0.99803	0.96460	80.485	0.99812	0.96523	80.635	0.99821	0.96583	80.781	0.99829	0.96641
0.2	80.174	0.99586	0.92921	80.334	0.99606	0.93046	80.489	0.99625	0.93167	80.639	0.99643	0.93284	80.784	0.99659	0.93397
0.3	80.181	0.99381	0.89575	80.340	0.99411	0.89756	80.495	0.99439	0.89931	80.645	0.99465	0.90100	80.790	0.99490	0.90263
0.4	80.191	0.99178	0.86352	80.350	0.99217	0.86585	80.504	0.99255	0.86810	80.653	0.99290	0.87027	80.798	0.99323	0.87237
0.5	80.203	0.98977	0.83250	80.361	0.99026	0.83530	80.515	0.99073	0.83801	80.663	0.99116	0.84063	80.808	0.99157	0.84317
0.6	80.218	0.98779	0.80266	80.375	0.98838	0.80589	80.528	0.98893	0.80902	80.676	0.98945	0.81205	80.820	0.98993	0.81498
0.7	80.235	0.98585	0.77394	80.392	0.98653	0.77757	80.544	0.98716	0.78108	80.691	0.98776	0.78449	80.835	0.98832	0.78779
0.8	80.255	0.98394	0.74632	80.411	0.98471	0.75031	80.562	0.98543	0.75418	80.709	0.98610	0.75793	80.851	0.98674	0.76156
0.9	80.278	0.98208	0.71976	80.433	0.98293	0.72408	80.583	0.98373	0.72827	80.729	0.98448	0.73233	80.870	0.98518	0.73627
1.0	80.303	0.98026	0.69423	80.456	0.98119	0.69885	80.606	0.98207	0.70332	80.750	0.98289	0.70767	80.891	0.98366	0.71189
1.1	80.330	0.97849	0.66970	80.483	0.97950	0.67457	80.631	0.98045	0.67931	80.774	0.98134	0.68391	80.914	0.98218	0.68839
1.2	80.360	0.97678	0.64612	80.511	0.97786	0.65123	80.658	0.97888	0.65620	80.800	0.97983	0.66104	80.939	0.98074	0.66574
1.3	80.392	0.97512	0.62347	80.542	0.97627	0.62879	80.687	0.97735	0.63397	80.828	0.97837	0.63901	80.96	0.97933	0.64391
1.4	80.426	0.97352	0.60171	80.575	0.97473	0.60721	80.719	0.97588	0.61258	80.858	0.97696	0.61780	80.994	0.97797	0.62288
1.5	80.463	0.97198	0.58081	80.610	0.97325	0.58648	80.752	0.97446	0.59200	80.890	0.97559	0.59738	81.025	0.97666	0.60263
1.6	80.502	0.97050	0.56074	80.647	0.97183	0.56654	80.787	0.97309	0.57221	80.924	0.97427	0.57773	81.057	0.97539	0.58311
1.7	80.542	0.96909	0.54146	80.685	0.97047	0.54739	80.825	0.97178	0.55317	80.960	0.97301	0.55881	81.092	0.97417	0.56432
1.8	80.585	0.96774	0.52296	80.726	0.96917	0.52898	80.864	0.97052	0.53486	80.997	0.97180	0.54061	81.127	0.97300	0.54623
1.9	80.629	0.96645	0.50519	80.769	0.96793	0.51129	80.904	0.96932	0.51726	81.036	0.97064	0.52310	81.165	0.97188	0.52880
2.0	80.676	0.96524	0.48813	80.813	0.96675	0.49430	80.947	0.96818	0.50034	81.077	0.96953	0.50624	81.204	0.97081	0.51202
2.1	80.723	0.96409	0.47175	80.859	0.96564	0.47797	80.991	0.96710	0.48406	81.119	0.96849	0.49002	81.244	0.96980	0.49586
2.2	80.773	0.96301	0.45602	80.906	0.96459	0.46228	81.036	0.96608	0.46841	81.163	0.96749	0.47442	81.286	0.96883	0.48031
2.3	80.824	0.96200	0.44092	80.955	0.96360	0.44721	81.083	0.96512	0.45337	81.208	0.96656	0.45941	81.329	0.96792	0.46533
2.4	80.877	0.96105	0.42643	81.006	0.96267	0.43273	81.131	0.96421	0.43890	81.254	0.96567	0.44496	81.374	0.96706	0.45091
2.5	80.930	0.96017	0.41251	81.057	0.96181	0.41881	81.181	0.96337	0.42499	81.302	0.96485	0.43106	81.419	0.96625	0.43702
2.6	80.985	0.95935	0.39915	81.110	0.96101	0.40544	81.232	0.96258	0.41162	81.350	0.96407	0.41769	81.466	0.96549	0.42365
2.7	81.042	0.95860	0.38631	81.164	0.96027	0.39259	81.284	0.96185	0.39875	81.400	0.96336	0.40482	81.514	0.96479	0.41077
2.8	81.099	0.95792	0.37399	81.219	0.95959	0.38024	81.336	0.96118	0.38638	81.451	0.96269	0.39243	81.563	0.96413	0.39838
2.9	81.157	0.95729	0.36215	81.275	0.95897	0.36837	81.390	0.96056	0.37448	81.503	0.96208	0.38051	81.613	0.96353	0.38644
3.0	81.216	0.95673	0.35078	81.332	0.95840	0.35696	81.445	0.96000	0.36304	81.556	0.96152	0.36903	81.664	0.96297	0.37494
3.1	81.277	0.95622	0.33985	81.390	0.95789	0.34599	81.501	0.95948	0.35203	81.609	0.96101	0.35799	81.715	0.96246	0.36386
3.2	81.337	0.95577	0.32936	81.448	0.95743	0.33544	81.557	0.95903	0.34144	81.662	0.96054	0.34736	81.768	0.96199	0.35319
3.3	81.399	0.95537	0.31927	81.508	0.95703	0.32530	81.614	0.95862	0.33125	81.718	0.96013	0.33712	81.820	0.96158	0.34291
3.4	81.461	0.95503	0.30957	81.567	0.95668	0.31554	81.672	0.95825	0.32144	81.774	0.95976	0.32726	81.874	0.96120	0.33301
3.5	81.524	0.95474	0.30025	81.628	0.95638	0.30616	81.730	0.95794	0.31200	81.830	0.95944	0.31777	81.928	0.96087	0.32347
3.6	81.587	0.95450	0.29129	81.689	0.95612	0.29713	81.789	0.95767	0.30291	81.887	0.95916	0.30862	81.983	0.96058	0.31427
3.7	81.650	0.95430	0.28267	81.750	0.95591	0.28845	81.848	0.95744	0.29416	81.944	0.95892	0.29981	82.038	0.96033	0.30540
3.8	81.714	0.95416	0.27438	81.812	0.95574	0.28009	81.907	0.95726	0.28573	82.001	0.95872	0.29132	82.093	0.96012	0.29686
3.9	81.778	0.95405	0.26641	81.873	0.95561	0.27204	81.967	0.95711	0.27762	82.059	0.95856	0.28314	82.149	0.95994	0.28861
4.0	81.842	0.95398	0.25873	81.936	0.95553	0.26429	82.027	0.95701	0.26980	82.117	0.95843	0.27526	82.205	0.95980	0.28067